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PHOTOGRAPHIC INTERPRETATION REPORT



**BLACK SHIELD MISSION
BX 6739**

15 DECEMBER 1967

NPIC/R-1/68

JANUARY 1968

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GROUP 1 EXCLUDED FROM
AUTOMATIC DOWNGRADING
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WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

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PREFACE

This report represents a summary of targets covered by the subject mission. Those targets which reflect no significant change in facilities from the most adequate previous mission will carry the appropriate mission number and date, prefixed by the letters "NAC," as the last entry on the photo reference line. Targets which can be identified only will carry the letters IDO as the last entry on the photo reference line.

The header line for each target contains, reading from left to right, the installation name, the geographic coordinates, the World Aeronautical Chart (WAC) number, the Basic encyclopedia (BE) number, and the NPIC target number. The COMIREX target number, when available, appears between the installation name and coordinates.

All targets are arranged 1) by country, 2) within country, 2) within country according to subject, 3) within subject by WAC area, and 4) within WAC area by geographic coordinates in ascending order.

The map base used for derivation of coordinates is the best available among these series: US Air Target Chart (Series 200), AMS (1:50,000 and 1:250,000), JOG (1:250,000), ONC (1:1,000,000), and IMW (1:1,000,000).

Photo reference data includes frame numbers and symbols denoting limiting conditions, photo interpretability, target coverage, and the mode.

Symbols for limiting conditions affecting photography are C (clear), SC (scattered cloud cover), HC (heavy cloud cover), H (haze), CS (cloud shadow), S (snow), O (obliquity), SD (semidarkness), GC (ground cover), CF (camouflage), and SS (small scale).

Interpretability of the photography is characterized as G (good), F (fair), or P (poor). Target coverage is denoted by the symbol T (total) or PT (partial). The mode of coverage is indicated by ST (stereo), PS (partial stereo), or NS (nonstereo).

AAA defense are divided into four categories: automatic weapons (ZPU-1, ZPU-2, and ZPU-4), light (21-75mm), medium (76-100mm), and heavy (over 100mm). Where a category cannot be determined, the site will be listed as an AAA site and the number of guns indicated (e.g., 6-gun AAA site, occupied/unoccupied).

For the convenience of the user, an index to all targets is included. Targets are arranged alphabetically within a country.

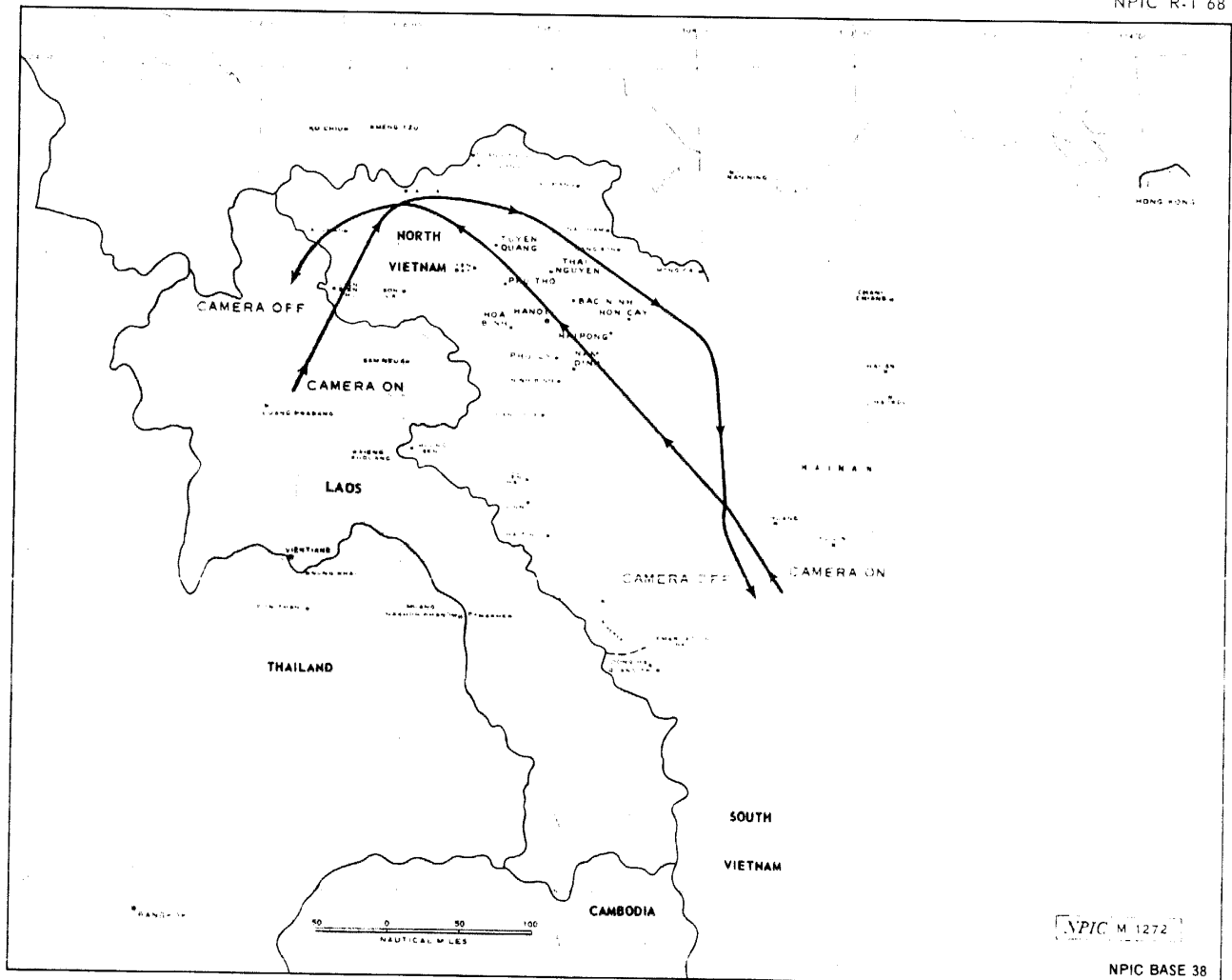
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NPIC R-1 68



APPROXIMATE TRACK OF BLACK SHIELD MISSION BX 6739, 15 DECEMBER 1967

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ITEMS OF SPECIAL INTEREST

NO EVIDENCE OF OFFENSIVE SURFACE-TO-SURFACE MISSILE EQUIPMENT OR FACILITIES IS OBSERVED.

A TOTAL OF 157 SA-2 SITES ARE IDENTIFIED IN NORTH VIETNAM. OF THE 157, 17 ARE OCCUPIED (5 NEWLY IDENTIFIED), 134 ARE UNOCCUPIED (2 NEWLY IDENTIFIED), AND 6 ARE IDENTIFICATION ONLY. THIS IS THE LARGEST NUMBER OF SA-2 SITES NEWLY IDENTIFIED TO DATE ON A BLACK SHIELD MISSION. FOURTEEN OF THE 17 OCCUPIED SITES ARE CONCENTRATED WITHIN A 15-NM RADIUS OF HA NOI. THE REMAINING 3 OCCUPIED SITES ARE IN THE HAI PHONG AREA.

SEVEN MAJOR AIRFIELDS IN NORTH VIETNAM ARE IMAGED, 4 ON GOOD, CLEAR PHOTOGRAPHY AND 3 ON FAIR, OBLIQUE PHOTOGRAPHY.

HA NOI AND HAI PHONG ARE IMAGED ON OBLIQUE PHOTOGRAPHY OF FAIR INTERPRETABILITY.

TWO AW/GCI RADAR FACILITIES ARE NEWLY IDENTIFIED BRINGING THE TOTAL OF PHOTOGRAPHICALLY IDENTIFIED AW/GCI RADAR FACILITIES TO 25. OF THESE 25, 21 ARE OBSERVED ON THIS MISSION -- 5 OCCUPIED, 13 UNOCCUPIED, AND 3 OF UNDETERMINED OCCUPANCY.

THREE SMALL HYDROELECTRIC POWERPLANTS, PREVIOUSLY REPORTED BY COLLATERAL SOURCES, ARE NEWLY IDENTIFIED BRINGING THE TOTAL OF PHOTOGRAPHICALLY IDENTIFIED HYDROELECTRIC POWERPLANTS IN NORTH VIETNAM TO 7.

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TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
-CHINA-				
--MISSILES--		25X1A	25X1A	
CHIN-CHOU SAM SITE D23-2 [REDACTED] 25X1D	213335N 1080830E	[REDACTED]	[REDACTED]	65-B
--AIR INSTALLATIONS--				
MENG-TZU AIRFIELD WEST [REDACTED] 25X1D	232338N 1032006E	[REDACTED]	[REDACTED]	7-C
--MILITARY INSTALLATIONS--				
HO-KOU VEHICLE PARKS 2.5 NM NW OF HO-KOU. ONE VEHICLE PARK OBSERVED THROUGH SCATTERED CLOUDS CONTAINS SEVERAL SUPPORT BUILDINGS. OB -- 39 CARGO TRUCKS. [REDACTED] 25X1D	223200N 1035600E	[REDACTED]	[REDACTED]	26-C
HO-KOU ARMY BARRACKS NORTH NO APPARENT CHANGE IN FACILITIES [REDACTED] 25X1D OB -- 9 TRUCKS. [REDACTED] 25X1D	223225N 1035740E	[REDACTED]	[REDACTED]	5X126
LIU-TIAO-PAN ARMY SUPPLY DEPOT [REDACTED] 25X1D	223129N 1040044E	[REDACTED]	[REDACTED]	K1A 5-G1
PING-HSIANG ARMY DEPOT 2 NM SSW OF PING-HSIANG. AREA CONTAINS 5 ADMINISTRATION BUILDINGS, 5 VEHICLE SHEDS, AND 24 STORAGE/SUPPORT BUILDINGS. AREA DOES NOT APPEAR TO BE MILITARY. OB -- 38 TRUCKS. [REDACTED] 25X1D	220530N 1064515E	[REDACTED]	[REDACTED]	9-B

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25X1A NPIC/R-1/68

TARGET	25X1A	COORDINATES	WAC	TARGET NUMBERS	
				BE	NPIC
PING-HSIANG STORAGE AREA NORTH 1.5 NM NNE OF PING-HSIANG. AREA CONSISTS OF 2 SECURED VEHICLE PARKS, 5 STORAGE BUILDINGS, 2 SUPPORT BUILDINGS, AND A MAINTENANCE AREA CONTAINING 1 VEHICLE STORAGE BUILDING, 1 STORAGE BUILDING, 3 SUPPORT BUILDINGS, AND A GREASE RACK. OB -- 66 TRUCKS.	[REDACTED]	2207//N 10646//E	[REDACTED]	[REDACTED]	9-D
[REDACTED] 25X1D	25X1A				
PING-HSIANG AMMUNITION DEPOT [REDACTED]	[REDACTED]	220819N 1064611E	[REDACTED]	[REDACTED]	9-C
MENG-TZU ARMY BARRACKS SOUTH [REDACTED] 25X1D	25X1D	232150N 1032330E	[REDACTED]	[REDACTED]	7-B
CHING-HSI PROBABLE MILITARY STORAGE [REDACTED] 25X1D	25X1D	230840N 1062510E	[REDACTED]	[REDACTED]	20-A
CHING-HSI PROB VEHICLE MAINTENANCE AREA [REDACTED] 25X1D	25X1D	2310//N 10623//E	[REDACTED]	[REDACTED]	20-B
--ELECTRONICS/COMMUNICATIONS--					
HUANG-LIU AIR WARNING RADAR FACILITY TWO AREAS IN HUANG-LIU VICINITY. AREA A (AT 18-32-16N 108-45-54E) -- 1 CONTROL/SUPPORT BUILDING AND 2 SHEDS. AREA B (AT 18-32-05N 108-45-55E) -- 1 CONTROL/SUPPORT BUILDING AND 2 SUPPORT BUILDINGS. OB -- 1 PROBABLE CROSS LEGS RADAR AND 1 PROBABLE CROSS SLOT RADAR IN AREA A.	[REDACTED]	183216N 1084554E	0618	[REDACTED]	10-C
[REDACTED] 25X1D					

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NPIC/R-1/68

25X1D	TARGET	COORDINATES	WAC	TARGET NUMBERS	
				BE	NPIC
[REDACTED]					
	25X1A				
TSA-TI-PAO ROAD	25X1D [REDACTED]	2302//N 10341//E	0616		42
[REDACTED]					
--PORTS AND HARBORS--				25X1A	
PAI-LUNG PORT FACILITIES	25X1D [REDACTED]	213028N 1081221E	[REDACTED]		51
[REDACTED]					
--STORAGE--					
PING-HSIANG STORAGE AREA					
4 NM EAST OF PING-HSIANG.	25X1A [REDACTED]	2207//N 10650//E	[REDACTED]		9-H
ROAD- AND RAIL-SERVED AREA CONTAINS A RAIL SPUR					
APPROXIMATELY 1 NM LONG EXTENDING GENERALLY NE					
FROM A SMALL 4-TRACK CLASSIFICATION YARD AND					
TERMINATING AT A 2-TRACK RAILHEAD. APPROXIMATELY					
100 BUILDINGS ARE IN THE VICINITY.					
ACTIVITY -- 21 TRUCKS AND 10 PIECES OF ROLLING					
STOCK,					
[REDACTED]	25X1D			25X1A	
HSIA-SHIH STORAGE AREA					
NO APPARENT CHANGE IN FACILITIES SINCE [REDACTED]		2207//N 10653//E	[REDACTED]		9-I
[REDACTED]	25X1D			25X1D	
OB -- 99 TRUCKS.					
[REDACTED]	25X1D				

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NPIC/R-1/68

TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
--MILITARY INSTALLATIONS--				
MUONG KHOUA MILITARY CAMP IN AND IMMEDIATELY WEST OF MUONG KHOUA AT UTM TJ413328, AREA IS OVERGROWN WITH VEGETATION. NO ACTIVITY OBSERVED. [REDACTED] 25X1D	2104//N 10230//E	0616		506
-NORTH VIETNAM-				
--MISSILES--				
HAI PHONG SAM SITE B07-2 (98) SITE IS UNOCCUPIED. [REDACTED] 25X1D	205900N 1070035E	25X1A	[REDACTED]	111
HA NOI SAM SITE C17A-2 (161) SITE IS UNOCCUPIED. [REDACTED] 25X1D	203735N 1055710E		[REDACTED]	318-B
HA NOI SAM SITE B20-2 (271) 16 NM SSW OF HA NOI AT UTM WH794970. NEWLY IDENTIFIED SITE CONSISTS OF 6 UNOCCUPIED RENETTED LAUNCH POSITIONS AND AN UNOCCUPIED RENETTED GUIDANCE AREA. OB -- NONE OBSERVED. (SEE ATTACHMENT 1) [REDACTED] 25X1D	204622N 1054545E		[REDACTED]	449
HA NOI SAM SITE B17-2 (1) SITE IS UNOCCUPIED. [REDACTED] 25X1D	204700N 1055433E		[REDACTED]	114-G
HA NOI SAM SITE B16-2 (162) SITE CONSISTS OF 6 PROBABLY OCCUPIED RENETTED LAUNCH POSITIONS (WITH 6 PROBABLE MISSILES ON PROBABLE LAUNCHERS) AND A RENETTED GUIDANCE AREA, PROBABLY	204928N 1055755E		[REDACTED]	265-C

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NPIC/R-1/68

TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
OCCUPIED. OB -- 6 PROBABLE SA-2 MISSILES ON PROBABLE LAUNCHERS. [REDACTED] 25X1D 25X1A	25X1A			
HA NOI SAM SITE B21-2 (2) SITE IS UNOCCUPIED. [REDACTED] 25X1D	205145N 1054518E			114-H
HA NOI SAM SITE A17A-2 (45) SITE IS UNOCCUPIED. [REDACTED] 25X1D	205240N 1055427E			266-G
HOA BINH SAM SITE B08A-2 (245) SITE IS UNOCCUPIED. [REDACTED] 25X1D	205315N 1053517E			266-J
HA NOI SAM SITE B25-2 (11) SITE IS UNOCCUPIED. [REDACTED] 25X1D	205453N 1053656E			266-E
HA NOI SAM SITE A19-2 (15) SITE IS UNOCCUPIED. [REDACTED] 25X1D	205533N 1055045E			266-F
HA NOI SAM SITE A24-2 (19) SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS (4 POSSIBLY OCCUPIED, 2 WITH OCCUPANCY UNDETERMINED) AND A REVETTED GUIDANCE AREA OCCUPIED BY A POSSIBLE GUIDANCE RADAR. OBLIQUITY AND FAIR QUALITY PRECLUDE FURTHER INTERPRETATION. OB -- 4 POSSIBLE SA-2 MISSILES ON LAUNCHERS AND A POSSIBLE GUIDANCE RADAR. [REDACTED] 25X1D 25X1A	205654N 1054351E			256-F
HA NOI SAM SITE A22-2 (263) 5.8 NM SSW OF HA NOI AT UTM WJ828165, NEWLY IDENTIFIED SITE CONSISTS OF 6 UNOCCUPIED, [REDACTED] 25X1D 25X1A	205655N 1054751E			256-0

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NPIC/R-1/68

TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
REVETTED LAUNCH POSITIONS AND AN UNOCCUPIED, REVETTED GUIDANCE AREA. NO MISSILES OR MISSILE-ASSOCIATED EQUIPMENT OBSERVED. OB -- NONE OBSERVED. (SEE ATTACHMENT 2) [REDACTED] 25X1D [REDACTED] 25X1A		25X1A		
HA NOI SAM SITE A14-2 (142) SITE CONSISTS OF 6 OCCUPIED REVETTED LAUNCH POSITIONS (WITH MISSILES ON LAUNCHERS) AND A REVETTED GUIDANCE AREA OCCUPIED WITH A GUIDANCE RADAR. OB -- 6 SA-2 MISSILES ON LAUNCHERS AND 1 GUIDANCE RADAR. [REDACTED] 25X1D [REDACTED] 25X1A	205605N 1055800E	[REDACTED]		499-B
HA NOI SAM SITE A15-2 (243) SITE IS UNOCCUPIED. [REDACTED] 25X1D [REDACTED] 25X1A	205720N 1055435E			256-N
HA NOI SAM SITE A15A-2 (264) 4.2 NM SE OF HA NOI AT UTM WJ938193. NEWLY IDENTIFIED SITE CONSISTS OF 4 OCCUPIED, UNREVIEWED LAUNCH POSITIONS (WITH PROBABLE MISSILES ON LAUNCHERS) AND AN UNREVIEWED GUIDANCE AREA OCCUPIED BY A GUIDANCE RADAR AND AT LEAST 5 ASSOCIATED VANS. OB -- 4 PROBABLE SA-2 MISSILES ON LAUNCHERS, A GUIDANCE RADAR, AND 5 ASSOCIATED VANS. (SEE ATTACHMENT 3) [REDACTED] 25X1D [REDACTED] 25X1A	205821N 1055412E			112-E4
THANH HOA SAM SITE D03-2 (79) SITE IS UNOCCUPIED. [REDACTED] 25X1D [REDACTED] 25X1A	202110N 1060451E	[REDACTED]		390-D
HAI PHONG SAM SITE D22-2 (152) SITE IS UNOCCUPIED. [REDACTED] 25X1D [REDACTED] 25X1A	202447N 1062448E			379-D

25X1A NPIC/R-1/68

TARGET	25X1A	COORDINATES	WAC	TARGET NUMBERS	
				BE	NPIC
HAI PHONG SAM SITE C21-2 (157) SITE IS UNOCCUPIED. [REDACTED] 25X1D	[REDACTED]	202439N 1063050E	[REDACTED]		435-A
HAI PHONG SAM SITE D23-2 (174) SITE IS UNOCCUPIED. [REDACTED] 25X1D		202848N 1061409E			236-K
HA NOI SAM SITE C17B-2 (165) SITE IS UNOCCUPIED. [REDACTED] 25X1D		203345N 1060050E			392-C
HA NOI SAM SITE D16-2 (24) SITE IS UNOCCUPIED. [REDACTED] 25X1D		203445N 1060745E			516
HA NOI SAM SITE C17-2 (147) SITE IS UNOCCUPIED. [REDACTED] 25X1D		203637N 1060149E			269-C
HA NOI SAM SITE C16-2 (166) SITE IS UNOCCUPIED. [REDACTED] 25X1D		204100N 1060530E			362-A
HAI PHONG SAM SITE A17A-2 (86) SITE IS UNOCCUPIED. [REDACTED] 25X1D		204255N 1064412E			371-F
HAI PHONG SAM SITE B25-2 (230) SITE IS UNOCCUPIED. [REDACTED] 25X1D		204441N 1062254E			535
HAI PHONG SAM SITE A20-2 (25) SITE IS UNOCCUPIED. [REDACTED] 25X1D		204421N 1063910E			109-V

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25X1A

NPIC/R-1/68

TARGET	25X1A	COORDINATES	WAC	TARGET NUMBERS	
				BE	NPIC
HA NOI SAM SITE C13-2 (81) SITE IS UNOCCUPIED. [REDACTED] 25X1D	[REDACTED]	204510N 1061300E	[REDACTED]		393-A
HAI PHONG SAM SITE A23-2 (66) SITE IS UNOCCUPIED. [REDACTED] 25X1D		204555N 1063543E			371-A
HAI PHONG SAM SITE A22-2 (252) SITE IS UNOCCUPIED. [REDACTED] 25X1D		204558N 1063607E			371-H
HAI PHONG SAM SITE C26-2 (229) SITE IS UNOCCUPIED. [REDACTED] 25X1D		204722N 1061708E			393-C
HAI PHONG SAM SITE A17-2 (34) SITE IS UNOCCUPIED. [REDACTED] 25X1D		204712N 1064222E			109-W
HAI PHONG SAM SITE B27-2 (209) SITE IS UNOCCUPIED. [REDACTED] 25X1D		204955N 1062312E			310-I
HAI PHONG SAM SITE A26-2 (246) SITE IS UNOCCUPIED. [REDACTED] 25X1D		204920N 1063342E			220-B
HAI PHONG SAM SITE A14A-2 (220) SITE IS UNOCCUPIED. [REDACTED]		204910N 1064300E			109-A3
HAI PHONG SAM SITE A14-2 (137) SITE IS UNOCCUPIED. [REDACTED] 25X1D		204921N 1064336E			109-A1
				25X1A	

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25X1A NPIC/R-1/68

TARGET	25X1A	COORDINATES	WAC	TARGET NUMBERS	
				BE	NPIC
HA NOI SAM SITE B13-2 (184) SITE IS UNOCCUPIED. [REDACTED] 25X1D	[REDACTED]	205052N 1060527E	[REDACTED]	[REDACTED]	531
HAI PHONG SAM SITE C27-2 (224) SITE IS UNOCCUPIED. [REDACTED] 25X1D	[REDACTED]	205022N 1061735E	[REDACTED]	[REDACTED]	310-K
HAI PHONG SAM SITE A27-2 (99) SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS (5 OCCUPIED WITH MISSILES ON LAUNCHERS, 1 UNOCCUPIED) AND A REVETTED GUIDANCE AREA OCCUPIED WITH A PROBABLE FAN SONG RADAR. OB -- 5 SA-2 MISSILES ON LAUNCHERS AND 1 PROBABLE FAN SONG RADAR. [REDACTED] 25X1D	[REDACTED]	205114N 1063745E	[REDACTED]	[REDACTED]	109-Z4
HA NOI SAM SITE C12-2 (88) SITE IS UNOCCUPIED. [REDACTED] 25X1D	25X1A [REDACTED]	205220N 1061100E	[REDACTED]	[REDACTED]	312-C
HAI PHONG SAM SITE B28-2 (60) SITE IS UNOCCUPIED. [REDACTED] 25X1D	[REDACTED]	205251N 1062023E	[REDACTED]	[REDACTED]	310-E
HAI PHONG SAM SITE A29-2 (21) SITE IS UNOCCUPIED. [REDACTED] 25X1D	[REDACTED]	205238N 1063406E	[REDACTED]	[REDACTED]	109-S
HAI PHONG SAM SITE C28-2 (73) SITE IS UNOCCUPIED. [REDACTED] 25X1D	[REDACTED]	205335N 1061730E	[REDACTED]	[REDACTED]	310-G
HAI PHONG SAM SITE A29A-2 (37) SITE IS UNOCCUPIED. [REDACTED] 25X1D	[REDACTED]	205311N 1063120E	[REDACTED]	[REDACTED]	109-Z

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25X1A

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TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
HAI PHONG SAM SITE A29B-2 (236) SITE IS UNOCCUPIED. 25X1D [REDACTED]	205305N 1063312E [REDACTED]	[REDACTED]	[REDACTED]	109-Z7
HAI PHONG SAM SITE A31A-2 (219) SITE IS UNOCCUPIED. 25X1D [REDACTED]	205430N 1063520E [REDACTED]	[REDACTED]	[REDACTED]	371-B1
HAI PHONG SAM SITE A31-2 (70) SITE IS UNOCCUPIED. 25X1D [REDACTED]	205435N 1063615E [REDACTED]	[REDACTED]	[REDACTED]	371-B
HAI PHONG SAM SITE A33A-2 (93) SITE IS UNOCCUPIED. 25X1D [REDACTED]	205435N 1063850E [REDACTED]	[REDACTED]	[REDACTED]	109-Z3
HA NOI SAM SITE C11-2 (84) SITE IS UNOCCUPIED. 25X1D [REDACTED]	205535N 1061500E [REDACTED]	[REDACTED]	[REDACTED]	312-B
HAI PHONG SAM SITE A02A-2 (253) SITE IS UNOCCUPIED. 25X1D [REDACTED]	205540N 1064228E [REDACTED]	[REDACTED]	[REDACTED]	109-J1
HAI PHONG SAM SITE A07-2 (55) SITE IS UNOCCUPIED. 25X1D [REDACTED]	205545N 1065015E [REDACTED]	[REDACTED]	[REDACTED]	249-C
HA NOI SAM SITE B12-2 (3) SITE IS UNOCCUPIED. 25X1D [REDACTED]	205654N 1060409E [REDACTED]	[REDACTED]	[REDACTED]	312-A
HAI PHONG SAM SUPPORT FACILITY/ASSEMBLY AREA [REDACTED] 25X1D	205622N 1062801E [REDACTED]	[REDACTED]	[REDACTED]	427-D

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25X1A NPIC/R-1/68

TARGET	25X1A	COORDINATES	WAC	TARGET NUMBERS	
				BE	NPIC
HAI PHONG SAM SITE A33-2 (71) SITE IS UNOCCUPIED. [REDACTED] 25X1D	[REDACTED]	205627N 1063640E	[REDACTED]	[REDACTED]	371-C
HAI PHONG SAM SITE A02-2 (85) SITE IS UNOCCUPIED. [REDACTED] 25X1D		205600N 1064225E			371-E
HAI PHONG SAM SITE A06-2 (135) SITE IS UNOCCUPIED. [REDACTED] 25X1D		205630N 1064850E			249-F
HAI PHONG SAM SITE A20A-2 (265) 6.9 NM NNW OF HAI PHONG AT UTM XJ697180. NEWLY IDENTIFIED SITE CONSISTS OF 3 OCCUPIED, UNRETTED LAUNCH POSITIONS (WITH MISSILES ON LAUNCHERS) AND A GUIDANCE RADAR POSITION CONCEALED IN A WOODED AREA IMMEDIATELY NORTH OF THE LAUNCH POSITIONS. OB -- 3 SA-2 MISSILES ON LAUNCHERS. (SEE ATTACHMENT 4) [REDACTED] 25X1D		205740N 1063800E			427-G
HAI PHONG SAM SITE A05A-2 (270) 9.5 NM NE OF HAI PHONG AT UTM XJ893180. NEWLY IDENTIFIED SITE CONSISTS OF 4 OCCUPIED, UNRETTED LAUNCH POSITIONS (WITH POSSIBLE MISSILES ON LAUNCHERS). A GUIDANCE AREA IS PROBABLY LOCATED AMONG TREES (OCCUPANCY UNDETERMINED DUE TO CAMOUFLAGE AND OBLIQUITY). OB -- 4 POSSIBLE SA-2 MISSILES ON LAUNCHERS. (SEE ATTACHMENT 5) [REDACTED] 25X1D	25X1A [REDACTED]	205715N 1064915E	25X1A [REDACTED]	[REDACTED]	408-F
HAI PHONG SAM SITE B06B-2 (139) [REDACTED] 25X1D	25X1A [REDACTED]	205750N 1065118E	25X1A [REDACTED]		249-G

SECRET
NO FOREIGN DISSEM

25X1A

NPIC/R-1/68

TARGET	25X1A	COORDINATES	WAC	TARGET NUMBERS	
				BE	NPIC
HAI PHONG SAM SITE B06-2 (47) SITE IS UNOCCUPIED. [REDACTED] 25X1D	[REDACTED]	205800N 1065124E	[REDACTED]	[REDACTED]	249-A
HAI PHONG SAM SITE B30-2 (61) SITE IS UNOCCUPIED. [REDACTED] 25X1D	[REDACTED]	205934N 1062115E	[REDACTED]	[REDACTED]	310-F
HA NOI SAM SITE A11-2 (9) SITE CONSISTS OF 6 OCCUPIED REVETTED LAUNCH POSITIONS (WITH MISSILES ON LAUNCHERS), A GUIDANCE AREA OCCUPIED WITH A GUIDANCE RADAR AND AT LEAST 4 VANS, 3 REVETTED MISSILE-HOLD POSITIONS, AND A POSSIBLY OCCUPIED REVETTED ACQUISITION RADAR POSITION. OB -- 6 SA-2 MISSILES ON LAUNCHERS, A GUIDANCE RADAR, A POSSIBLE ACQUISITION RADAR, AND AT LEAST 4 VANS. [REDACTED] 25X1D	[REDACTED] 25X1A	210033N 1055545E	[REDACTED]	[REDACTED]	114-I
HA NOI SAM SITE A10-2 (14) SITE CONSISTS OF 6 OCCUPIED REVETTED LAUNCH POSITIONS (WITH MISSILES ON LAUNCHERS), A REVETTED GUIDANCE AREA OCCUPIED WITH A GUIDANCE RADAR AND AT LEAST 4 VANS, 3 REVETTED MISSILE-HOLD POSITIONS (EACH OCCUPIED BY A POSSIBLE TENT/PIECE OF EQUIPMENT), AND AN OCCUPIED ACQUISITION RADAR POSITION. OB -- 6 SA-2 MISSILES ON LAUNCHERS, A GUIDANCE RADAR, AN ACQUISITION RADAR, AND AT LEAST 4 VANS. [REDACTED] 25X1D	[REDACTED] 25X1A	210112N 1055850E	[REDACTED] 25X1A	[REDACTED]	114-K
HA NOI SAM STORAGE/ASSEMBLY & BKS GIA LAM IMMEDIATELY WNW OF HANOI/GIA LAM AIRFIELD. AREA CONTAINS AT LEAST 38 BARRACKS, 3 ADMINISTRATION, 19 MAINTENANCE, 2 LARGE IRREGULARLY SHAPED PROBABLE MESSHALL, 26 SUPPORT/STORAGE, AND NUMEROUS SMALL SUPPORT BUILDINGS. SMALL SCALE AND OBLIQUITY PRECLUDE DETERMINATION OF OB.		210212N 1055300E	0616		114-A

25X1D	TARGET	COORDINATES	WAC	TARGET NUMBERS	
				BE	NPIC
[REDACTED]	25X1A		25X1A		
HOA BINH SAM SITE B04-2 (247)	[REDACTED]	210309N 1053128E	[REDACTED]		244-G
SITE IS UNOCCUPIED.					
[REDACTED] 25X1D					
HA NOI SAM SITE A29A-2 (261)		210305N 1054730E			244-G1
SITE CONSISTS OF 4 OCCUPIED UNREVETTED LAUNCH POSITIONS (WITH MISSILES ON LAUNCHERS).					
FAIR INTERPRETABILITY PRECLUDES FURTHER INTERPRETATION.					
OB -- 4 SA-2 MISSILES ON LAUNCHERS.					
[REDACTED] 25X1D			25X1A		
HA NOI SAM SITE A34-2 (262)		210340N 1054840E	[REDACTED]		112-M3
SITE IS UNOCCUPIED.					
[REDACTED] 25X1D	25X1A				
HA NOI SAM SITE B29-2 (17)		210418N 1053909E			462-K
SITE IS UNOCCUPIED.					
[REDACTED] 25X1D					
HA NOI SAM SITE A29-2 (4)		210420N 1054100E			462-J
SITE IS UNOCCUPIED.					
[REDACTED] 25X1D					
HA NOI SAM SITE A31-2 (159)		210443N 1054616E			112-M1
SITE IS UNOCCUPIED.					
[REDACTED] 25X1D					
HA NOI SAM SITE A34-2 (244)		210450N 1054920E			112-M2
SITE IS UNOCCUPIED AND IN FINAL STAGE OF CONSTRUCTION AS A PERMANENT SITE.					
[REDACTED] 25X1D					
HA NOI SAM SITE C28-2 (13)		210521N 1052922E			114-J
SITE IS UNOCCUPIED.					
[REDACTED] 25X1D					

SECRET
NO FOREIGN DISSEM

25X1A NPIC/R-1/68

TARGET	25X1A	COORDINATES	WAC	TARGET NUMBERS	
				BE	NPIC
HA NOI SAM SITE A30-2 (267) 7.8 NM WNW OF HA NOI AT UTM WJ766327. NEWLY IDENTIFIED SITE CONSISTS OF 4 OCCUPIED, UNRETTED LAUNCH POSITIONS (WITH POSSIBLE MISSILES ON LAUNCHERS) AND AN UNRETTED GUIDANCE AREA OCCUPIED BY 5 VANS, OB -- 4 SA-2 MISSILES ON LAUNCHERS AND 5 VANS. (SEE ATTACHMENT 6) [REDACTED] 25X1D	[REDACTED] 25X1A	210543N 1054417E	[REDACTED] 25X1A	[REDACTED]	112-Q6
HA NOI SAM SITE B30-2 (16) SITE IS UNOCCUPIED, [REDACTED] 25X1D	[REDACTED] 25X1A	210651N 1053912E	[REDACTED] 25X1A	[REDACTED]	462-L
HA NOI SAM SITE B30B-2 (257) SITE IS UNOCCUPIED, [REDACTED] 25X1D	[REDACTED] 25X1A	210715N 1053904E	[REDACTED] 25X1A	[REDACTED]	462-M
HA NOI SAM SITE A32-2 (266) IN AND AROUND AN AAA SITE 8 NM NW OF HA NOI AT UTM WJ789363, NEWLY IDENTIFIED SITE CONSISTS OF 4 OCCUPIED, UNRETTED LAUNCH POSITIONS (WITH MISSILES ON LAUNCHERS) AND AN UNRETTED GUIDANCE AREA OCCUPIED WITH A GUIDANCE RADAR AND AT LEAST 4 ASSOCIATED VANS. OB -- 4 SA-2 MISSILES ON LAUNCHERS, A GUIDANCE RADAR, AND 4 ASSOCIATED VANS. (SEE ATTACHMENT 7) [REDACTED] 25X1D	[REDACTED] 25X1A	210739N 1054536E	[REDACTED] 25X1A	[REDACTED]	112-Q5
HA NOI SAM SITE A01-2 (133) SITE CONSISTS OF 6 OCCUPIED RETTTED LAUNCH POSITIONS (WITH MISSILES ON LAUNCHERS) AND A RETTTED GUIDANCE AREA OCCUPIED WITH 1 RADAR AND 5 VANS. OB -- 6 SA-2 MISSILES ON LAUNCHERS, A GUIDANCE RADAR, AND 5 VANS.	[REDACTED] 25X1A	210754N 1055203E	[REDACTED] 25X1A	[REDACTED]	221-L

SECRET
NO FOREIGN DISSEM

25X1D	TARGET	COORDINATES	WAC	TARGET NUMBERS	
				BE	NPIC
			25X1A		
HOA BINH SAM SITE B02-2 (237)	25X1D	210818N 1052526E			200-G
HA NOI SAM SITE C29A-2 (211)	25X1D	210810N 1052733E			248-C
HA NOI SAM SITE B30A-2 (43)	25X1D	210824N 1053533E			248-B
HA NOI SAM SITE A05-2 (158)	25X1D	210832N 1055834E			375-A
HA NOI SAM SITE A33-2 (125)	25X1D	210936N 1054607E			523
HA NOI SAM SITE A01A-2 (242)	25X1D	210915N 1055155E			221-0
HA NOI SAM SITE C29-2 (6)	25X1D	211030N 1052220E			200-B
HA NOI SAM SITE B33-2 (64)	25X1D	211034N 1054407E			411-A
SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS (5 WITH MISSILES ON LAUNCHERS, 1 UNOCCUPIED) AND A REVETTED GUIDANCE AREA OCCUPIED WITH A GUIDANCE RADAR AND 4 PROBABLE VANS. OB -- 5 SA-2 MISSILES ON LAUNCHERS, A GUIDANCE RADAR, AND 4 PROBABLE VANS.					

25X1D

Approved For Release 2001/07/12 : CIA-RDP69B00041R001300050027-1

SECRET
NO FOREIGN DISSEM

25X1A

NPIC/R-1/68

TARGET	25X1A	COORDINATES	WAC	TARGET NUMBERS	
				BE	NPIC
HA NOI SAM SITE C30E-2 (114) [REDACTED]	[REDACTED]	211150N 1052115E	[REDACTED]	[REDACTED]	262-C
HA NOI SAM SITE B04-2 (5) SITE CONSISTS OF 6 OCCUPIED REVETTED LAUNCH POSITIONS (5 WITH MISSILES ON LAUNCHERS, 1 WITH LAUNCHER ONLY), A REVETTED GUIDANCE AREA OCCUPIED WITH A FAN SONG RADAR AND 6 VANS, 3 MISSILE-HOLD REVETMENTS WITH TENTS, AND A REVETTED ACQUISITION RADAR POSITION OCCUPIED WITH A RADAR AND 2 VANS. OB -- 5 SA-2 MISSILES, 6 LAUNCHERS, 1 FAN SONG RADAR, 1 ACQUISITION RADAR, AND 8 VANS. [REDACTED]	25X1D	211135N 1055900E	[REDACTED]	[REDACTED]	206-E
HA NOI SAM SITE C30A-2 (44) SITE IS UNOCCUPIED. [REDACTED]	25X1D	211240N 1052154E	25X1A	[REDACTED]	389-A
HA NOI SAM SITE C30D-2 (92) SITE IS UNOCCUPIED. [REDACTED]	25X1D	211205N 1053015E	[REDACTED]	[REDACTED]	262-B
HA NOI SAM SITE C30-2 (7) SITE IS UNOCCUPIED. [REDACTED]	25X1D	211300N 1052140E	[REDACTED]	[REDACTED]	200-C
HA NOI SAM SITE B34A-2 (234) SITE CONSISTS OF 6 OCCUPIED REVETTED LAUNCH POSITIONS (WITH MISSILES ON LAUNCHERS) AND A REVETTED GUIDANCE AREA OCCUPIED WITH A GUIDANCE RADAR AND 5 VANS. OB -- 6 SA-2 MISSILES ON LAUNCHERS, 1 GUIDANCE RADAR, AND 5 VANS. [REDACTED]	25X1D	211329N 1054542E	[REDACTED]	[REDACTED]	411-C
HA NOI SAM SITE B36-2 (255) SITE CONSISTS OF 5 OCCUPIED UNRETVETTED LAUNCH POSITIONS (WITH MISSILES ON LAUNCHERS), A GUIDANCE AREA OCCUPIED	25X1A	211317N 1055013E	25X1A	[REDACTED]	329

SECRET
NO FOREIGN DISSEM

NPIC/R-1/68

TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
BY A GUIDANCE RADAR WITH 5 VANS, AND AN ACQUISITION RADAR POSITION OCCUPIED BY AN ACQUISITION RADAR WITH 2 VANS. OB -- 5 SA-2 MISSILES ON LAUNCHERS, 1 GUIDANCE RADAR, 1 ACQUISITION RADAR, AND 7 VANS. [REDACTED] 25X1D 25X1A [REDACTED]		25X1A		
HA NOI SAM SITE C30C-2 (51) SITE IS UNOCCUPIED. [REDACTED] 25X1D	211436N 1052330E	[REDACTED]		200-E
HA NOI SAM SITE B01A-2 (124) SITE IS UNOCCUPIED. [REDACTED] 25X1D	211444N 1055306E	[REDACTED]		524
HA NOI SAM SITE B32-2 (146) SITE IS UNOCCUPIED. [REDACTED] 25X1D	211502N 1053552E	[REDACTED]		262-E
HA NOI SAM SITE B01-2 (119) SITE IS UNOCCUPIED. [REDACTED] 25X1D	211712N 1055308E	[REDACTED]		326-K
HA NOI SAM SITE C33-2 (120) SITE IS UNOCCUPIED. [REDACTED] 25X1D	211845N 1053721E	[REDACTED]		241-I
HA NOI SAM SITE C32-2 (143) SITE IS UNOCCUPIED. [REDACTED] 25X1D	211915N 1053133E	[REDACTED]		241-J
HA NOI SAM SITE D31-2 (8) SITE IS UNOCCUPIED. [REDACTED] 25X1D	212111N 1052202E	[REDACTED]		378-A
HA NOI SAM SITE C02-2 (56) SITE IS UNOCCUPIED. [REDACTED] 25X1D	212215N 1055833E	[REDACTED]		204-B

~~SECRET~~

SECRET
NO FOREIGN DISSEM

25X1A

NPIC/R-1/68

TARGET	25X1A	COORDINATES	WAC	TARGET NUMBERS	
				BE	NPIC
YEN BAI SAM SITE C13-2 (208) SITE IS UNOCCUPIED, [REDACTED] 25X1D	[REDACTED]	212355N 1051720E	[REDACTED]		378-D
HA NOI SAM SITE D31B-2 (29) SITE IS UNOCCUPIED, [REDACTED] 25X1D		212355N 1052002E			378-C
HA NOI SAM SITE D31A-2 (28) SITE IS UNOCCUPIED, [REDACTED] 25X1D		212403N 1051711E			378-B
HA NOI SAM SITE D31C-2 (131) [REDACTED] 25X1D		212425N 1051748E			525
HA NOI SAM SITE C01-2 (53) SITE IS UNOCCUPIED, [REDACTED] 25X1D		212557N 1055142E			414-A
HA NOI SAM SITE C01B-2 (128) SITE IS UNOCCUPIED, [REDACTED] 25X1D		212827N 1055212E			513-B
HA NOI SAM SITE C01E-2 (205) SITE IS UNOCCUPIED, [REDACTED] 25X1D		212840N 1055518E			513-D
HA NOI SAM SITE C01A-2 (63) SITE IS UNOCCUPIED, [REDACTED] 25X1D		212925N 1055418E			415-A
HA NOI SAM SITE C01D-2 (195) SITE IS UNOCCUPIED, [REDACTED] 25X1D		213000N 1055252E			242-S
HA NOI SAM SITE D36-2 (39) SITE IS UNOCCUPIED, [REDACTED] 25X1D		213220N 1054745E			242-K

SECRET
NO FOREIGN DISSEM

25X1A

NPIC/R-1/68

TARGET	25X1A	COORDINATES	WAC	TARGET NUMBERS	
				BE	NPIC
HA NOI SAM SITE D36B-2 (168) SITE IS UNOCCUPIED. [REDACTED] 25X1D	[REDACTED]	213408N 1054612E	[REDACTED]	[REDACTED]	242-Q
HA NOI SAM SITE D36A-2 (126) SITE IS UNOCCUPIED. [REDACTED] 25X1D	[REDACTED]	213509N 1055006E	[REDACTED]	[REDACTED]	242-N
YEN BAI SAM SITE B12-2 (116) SITE IS UNOCCUPIED. [REDACTED] 25X1D	[REDACTED]	213638N 1050718E	25X1A	[REDACTED]	147-E
THAI NGUYEN POSSIBLE MISSILE TRAINING AREA 5.3 NM EAST OF THAI NGUYEN. POSSIBLE MISSILE TRAINING AREA CONSISTS OF 3 AREAS. AREA A (UTM WJ969897) -- ALL BUILDINGS EXCEPT A U-SHAPED ADMINISTRATION, 1 MESSHALL, AND 2 SUPPORT BUILDINGS ARE DISMANTLED. AREA B (WJ945892) -- A LARGE DRIVER-TRAINING AREA. NO ACTIVITY OBSERVED. AREA C (WJ923888) -- A SMALL DRIVER-TRAINING AREA. NO ACTIVITY OBSERVED. [REDACTED] 25X1D	25X1A	213630N 1055536E	0616	[REDACTED]	242-0
YEN BAI SAM SITE B11A-2 (248) SITE IS UNOCCUPIED. [REDACTED] 25X1D	[REDACTED]	213736N 1051022E	25X1A	[REDACTED]	336-D
YEN BAI SAM SITE B10-2 (227) SITE IS UNOCCUPIED. [REDACTED] 25X1D	[REDACTED]	213849N 1051210E	[REDACTED]	[REDACTED]	336-C
HA NOI SAM SITE D35-2 (75) SITE IS UNOCCUPIED. [REDACTED] 25X1D	[REDACTED]	213800N 1053748E	[REDACTED]	[REDACTED]	242-M

SECRET

SECRET
NO FOREIGN DISSEM

25X1A

NPIC/R-1/68

TARGET	25X1A	COORDINATES	WAC	TARGET NUMBERS	
				BE	NPIC
BAC CAN SAM SITE C19-2 (192) SITE IS UNOCCUPIED. [REDACTED] 25X1D	[REDACTED]	213847N 1054625E	[REDACTED]		242-U
YEN BAI SAM SITE C10-2 (193) SITE IS UNOCCUPIED. [REDACTED] 25X1D		214120N 1052203E			398-A
YEN BAI SAM SITE C09A-2 (207) SITE IS UNOCCUPIED. [REDACTED] 25X1D		214300N 1052020E			336-B
YEN BAI SAM SITE C07-2 (202) SITE IS UNOCCUPIED. [REDACTED] 25X1D		214419N 1051520E			401-E
YEN BAI SAM SITE C09-2 (206) SITE IS UNOCCUPIED. [REDACTED] 25X1D		214450N 1051822E			343-C
BAC CAN SAM SITE C20-2 (96) SITE IS UNOCCUPIED. [REDACTED] 25X1D		214443N 1054218E			259-C
YEN BAI SAM SITE B11-2 (194) SITE IS UNOCCUPIED. [REDACTED] 25X1D		214646N 1051352E			401-D
BAC CAN SAM SITE C22-2 (76) SITE IS UNOCCUPIED. [REDACTED] 25X1D		215127N 1053625E			259-A
BAC CAN SAM SITE B20-2 (90) SITE IS UNOCCUPIED. [REDACTED] 25X1D		215145N 1054428E			259-B

SECRET
NO FOREIGN DISSEM

TARGET	25X1A	COORDINATES	WAC	TARGET NUMBERS	
				BE	NPIC
YEN BAI SAM SITE B06-2 (215) SITE IS UNOCCUPIED. [REDACTED] 25X1D	[REDACTED]	215538N 1050815E	[REDACTED]		401-F
YEN BAI SAM SITE B05-2 (217) SITE IS UNOCCUPIED. [REDACTED] 25X1D		215646N 1050700E			401-H
YEN BAI SAM SITE C04-2 (216) SITE IS UNOCCUPIED. [REDACTED] 25X1D		215744N 1050631E			401-G
HAI PHONG SAM SITE C30-2 (72) SITE IS UNOCCUPIED. [REDACTED] 25X1D		210100N 1061905E			370-B
HAI PHONG SAM SITE B36-2 (251) SITE IS UNOCCUPIED. [REDACTED] 25X1D		210238N 1064100E			109-Z8
HAI PHONG SAM SITE B01-2 (35) SITE IS UNOCCUPIED. [REDACTED] 25X1D		210245N 1064310E			109-X
HAI PHONG SAM SITE B34-2 (104) SITE IS UNOCCUPIED. [REDACTED] 25X1D		210412N 1063451E			309-A
HAI PHONG SAM SITE C32A-2 (59) SITE IS UNOCCUPIED. [REDACTED] 25X1D		210607N 1062245E			302-B
HAI PHONG SAM SITE C32-2 (58) SITE IS UNOCCUPIED. [REDACTED] 25X1D		210636N 1062330E			302-A

SECRET
NO FOREIGN DISSEM

25X1A NPIC/R-1/68

TARGET	25X1A	COORDINATES	WAC	TARGET NUMBERS	
				BE	NPIC
HAI PHONG SAM SITE B33-2 (38) SITE IS UNOCCUPIED. [REDACTED] 25X1D	[REDACTED]	210700N 1063010E	[REDACTED]		109-Z1
HA NOI SAM SITE B07-2 (95) SITE IS UNOCCUPIED. [REDACTED] 25X1D		210830N 1060918E			206-G
HA NOI SAM SITE B07A-2 (148) SITE IS UNOCCUPIED. [REDACTED] 25X1D		210951N 1060858E			206-G1
HA NOI SAM SITE C06A-2 (78) SITE IS UNOCCUPIED. [REDACTED] 25X1D		211533N 1061642E			238-J
HA NOI SAM SITE C07-2 (30) SITE IS UNOCCUPIED. [REDACTED] 25X1D		211636N 1061914E			238-G
HA NOI SAM SITE C05-2 (62) SITE IS UNOCCUPIED. [REDACTED] 25X1D		211710N 1060550E			206-F
HA NOI SAM SITE B04A-2 (186) SITE IS UNOCCUPIED. [REDACTED] 25X1D		211810N 1060257E			206-F1
HA NOI SAM SITE D06-2 (105) SITE IS UNOCCUPIED. [REDACTED] 25X1D		211813N 1062105E			496-A
HA NOI SAM SITE C03A-2 (141) SITE IS UNOCCUPIED. [REDACTED] 25X1D		211909N 1060206E			204-D

SECRET
NO FOREIGN DISSEM

TARGET	25X1A	COORDINATES	WAC	TARGET NUMBERS	
				BE	NPIC
HA NOI SAM SITE C06-2 (32) SITE IS UNOCCUPIED. [REDACTED] 25X1D	[REDACTED]	211912N 1061515E	[REDACTED]		238-H
HA NOI SAM SITE C04A-2 (57) SITE IS UNOCCUPIED. [REDACTED] 25X1D		212045N 1060815E			238-I
HA NOI SAM SITE C03B-2 (167) SITE IS UNOCCUPIED. [REDACTED] 25X1D		212130N 1060010E			204-E
HA NOI SAM SITE C03-2 (138) SITE IS UNOCCUPIED. [REDACTED] 25X1D		212133N 1060010E			204-C
HAI PHONG SAM SITE D35-2 (89) SITE IS UNOCCUPIED. [REDACTED] 25X1D		212140N 1063050E			397-E
HA NOI SAM SITE C05B-2 (171) SITE IS UNOCCUPIED. [REDACTED] 25X1D		212205N 1061530E			201-A
HA NOI SAM SITE E07-2 (31) [REDACTED] 25X1D		212227N 1063550E			397-D
HAI PHONG SAM SITE D35A-2 (97) SITE IS UNOCCUPIED. [REDACTED] 25X1D		212308N 1063406E			397-F
HA NOI SAM SITE C04-2 (54) SITE IS UNOCCUPIED. [REDACTED] 25X1D		212417N 1061113E			211-E
HA NOI SAM SITE D04-2 (33) SITE IS UNOCCUPIED. [REDACTED] 25X1D		212559N 1061247E			211-C

SECRET
NO FOREIGN DISSEM

25X1A

NPIC/R-1/68

TARGET	25X1A	COORDINATES	WAC	TARGET NUMBERS	
				BE	NPIC
HA NOI SAM SITE D03-2 (41) SITE IS UNOCCUPIED. [REDACTED] 25X1D	[REDACTED]	212845N 1060725E	[REDACTED]		211-D
HA NOI POSSIBLE SAM SITE (199P) SITE IS UNOCCUPIED. [REDACTED] 25X1D		213435N 1060044E			242-T
HA NOI POSSIBLE SAM SITE (200P) SITE IS UNOCCUPIED. [REDACTED] 25X1D		213452N 1060040E			242-T1
YEN BAI SAM SITE C03-2 (197) SITE IS UNOCCUPIED. [REDACTED] 25X1D		220312N 1050219E			295-C
VINH SAM SITE C31-2 (213) SITE IS UNOCCUPIED. [REDACTED] 25X1D		185434N 1051826E			306-U
--AIR INSTALLATIONS--					
TIEN YEN AIRFIELD [REDACTED] 25X1D		211933N 1072508E			104-B
MONG CAI AIRFIELD [REDACTED] 25X1D		213115N 1075848E			101-A
HANOI/BAC MAI AIRFIELD 2.1 NM SSW OF HA NOI RAILROAD CLASSIFICATION YARD, 4,620 X 115 FT NW/SE CONCRETE AND ASPHALT RUNWAY, SERVICEABLE. AIRFIELD HAS BEEN SUBJECTED TO AIR STRIKES. FACILITIES INCLUDE A PARALLEL NATURAL SURFACE TAXIWAY WITH 3 EARTH CROSSOVER LINKS AND A LOOP TAXIWAY CONNECTING THE RUNWAY WITH HANGAR AND PARKING APRONS. OTHER FACILITIES INCLUDE 1 LARGE HANGAR	25X1A [REDACTED]	205935N 1055012E			112-E

SECRET

NO FOREIGN DISSEM

NPIC/R-1/68

TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
<p>(BEING UTILIZED AS AN ASSEMBLY AREA FOR SWEEP-WING DUMMY/DECOY AIRCRAFT), 3 MEDIUM HANGARS (DETERIORATED AND WITHOUT ROOFING), 1 LARGE HANGAR APRON, 1 PARKING APRON, NUMEROUS BARRACKS/SUPPORT BUILDINGS, AND 12 STORAGE BUILDINGS ADJACENT TO NATURAL SURFACE TAXIWAY.</p> <p>SOME BOMB CRATERS ARE OBSERVED NEAR RUNWAY AND HANGAR AREA, HOWEVER, NO DAMAGE IS OBSERVED.</p> <p>OB -- NONE OBSERVED.</p> <p>[REDACTED] 25X1D 25X1A</p>	204829N 1063648E	25X1A	[REDACTED]	109-B
<p>HAI PHONG/KIEN AN AIRFIELD</p> <p>5 NM SW OF HAI PHONG.</p> <p>5,900 X 90 FT NE/SW CONCRETE RUNWAY, SERVICEABLE, AIRFIELD HAS BEEN SUBJECTED TO AIR STRIKES. FACILITIES INCLUDE A PARALLEL TAXIWAY WITH 1 PARKING APRON, 2 END-CONNECTING LINKS, 4 CROSSOVER LINKS (2 APPEAR SERVICEABLE), AN AIRCRAFT DISPERSAL AREA CONSISTING OF 17 REVETTED HARDSTANDS (5 DAMAGED), AND 18 HARDSTANDS RECESSED IN THE BASE OF A HILL IN THE SE PART OF THE AIRFIELD. SUPPORT FACILITIES INCLUDE 1 LARGE DESTROYED PROBABLE MAINTENANCE BUILDING AND 28 ADMINISTRATION/SUPPORT BUILDINGS (2 DESTROYED, 17 HEAVILY DAMAGED, AND 5 LIGHTLY DAMAGED). THE AMMUNITION STORAGE AREA CONSISTS OF 4 DESTROYED BUILDINGS. A PROBABLE ILS IS ADJACENT TO THE SW END OF THE RUNWAY.</p> <p>OB -- NONE OBSERVED.</p> <p>[REDACTED] 25X1D 25X1A</p>		25X1A	[REDACTED]	
<p>HAI PHONG/CAT BI AIRFIELD</p> <p>3.5 NM SE OF HAI PHONG.</p> <p>7,700 X 190 FT ENE/WSW CONCRETE RUNWAY, 4,400 FT SERVICEABLE. AIRFIELD HAS BEEN SUBJECTED TO AIR STRIKES. THE REMAINING PORTION OF THE RUNWAY IS UNSERVICEABLE DUE TO BOMB CRATERS. FACILITIES INCLUDE A PARALLEL TAXIWAY WITH 2 END-CONNECTING LINKS, 3 CROSSOVER LINKS, A PARKING</p>	204902N 1064340E	[REDACTED]	[REDACTED]	109-A

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NO FOREIGN DISSEM

NPIC/R-1/68

TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
<p>APRON IMMEDIATELY NORTH, AND A FORMER NNW/SSE RUNWAY BEING USED AS A PARKING APRON. NUMEROUS CRATERS ARE OBSERVED IN THE PARKING AND APRON AREAS. ADDITIONAL FACILITIES INCLUDE 3 DESTROYED HANGARS, A DESTROYED CONTROL TOWER, AND 75 ADMINISTRATION/SUPPORT BUILDINGS (8 DESTROYED, 38 HEAVILY DAMAGED, AND 15 LIGHTLY DAMAGED). THE POL STORAGE AREA TO THE NORTH HAS BEEN SUBJECTED TO AIR STRIKES AND HAS 6 BOMB CRATERS WITHIN THE AREA.</p> <p>OB -- 2 COLT (1 DAMAGED).</p> <p>[REDACTED] 25X1D 25X1A</p>	210153N 1053005E	25X1A	[REDACTED]	244-D
<p>HOA LAC AIRFIELD</p> <p>1.4 NM WNW OF HOA LAC.</p> <p>AIRFIELD HAS BEEN SUBJECTED TO NUMEROUS AIR STRIKES. RUNWAY APPEARS SERVICEABLE. OBLIQUITY AND POOR INTERPRETABILITY PRECLUDE DETAILED INTERPRETATION.</p> <p>OB -- NONE DISCERNIBLE.</p> <p>[REDACTED] 25X1D</p>		25X1A	[REDACTED]	
<p>HANOI/GIA LAM AIRFIELD</p> <p>2.3 NM NE OF HA NOI.</p> <p>AIRFIELD CONTAINS 2 SERVICEABLE CONCRETE RUNWAYS. ONE IS 6,550 X 90 FT NNE/SSW WITH A PARALLEL TAXIWAY, 2 END-CONNECTING LINKS, 2 CROSSOVER LINKS, A PARKING APRON, 11 REVETTED HARDSTANDS, AND 5 SHELTERED AIRCRAFT REVETMENTS. THE SECOND IS 5,175 X 250 FT NW/SE WITH A PARALLEL TAXIWAY, 1 END-CONNECTING LINK, 5 CROSSOVER LINKS, 4 PARKING APRONS, AND 19 REVETTED HARDSTANDS/REvetMENTS. SUPPORT FACILITIES INCLUDE AN OPERATIONS/CONTROL BUILDING, 1 LARGE HANGAR, A PROBABLE POL STORAGE AREA, AND NUMEROUS SUPPORT BUILDINGS.</p> <p>OB -- 1 FAGOT/FRESCO, 1 CAB FUSELAGE, AND 1 PROBABLE T-28.</p> <p>[REDACTED] 25X1D</p>	210222N 1055326E	[REDACTED]	[REDACTED]	114

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NO FOREIGN DISSEM

TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
HA NOI HELICOPTER DISPERSAL AREA 3.8 NM NORTH OF HA NOI, ON NORTH BANK OF THE RED RIVER, FROM UTM WJ855325 TO WJ871318. OB -- NONE OBSERVED. [REDACTED] 25X1D 25X1D	210548N 1054955E	0616		112-Q4
TONG AIRFIELD [REDACTED] 25X1A	2106//N 10527//E	25X1A	[REDACTED]	248-A
PHUC YEN AIRFIELD 5.8 NM ESE OF PHUC YEN AT UTM WJ840464. 9,150 X 220 FT ESE/WNW CONCRETE RUNWAY, SERVICEABLE, WITH 1,200-FT OVERRUNS AT EACH END. AIRFIELD HAS BEEN SUBJECTED TO AIR STRIKES. FACILITIES INCLUDE A PARALLEL TAXIWAY WITH 3 CROSSOVER LINKS, ALERT RAMPS ALONG EACH OF 2 END-CONNECTING LINKS, AND TWO 1,600-FT PARKING APRONS (1 AT THE ESE END OF THE RUNWAY WITH 7 REVETTED HARDSTANDS, 2 DAMAGED AND 2 WITH PROTECTIVE SHELTERS, AND THE SECOND AT THE WNW END OF THE RUNWAY WITH 11 REVETTED HARDSTANDS, 2 WITH PROTECTIVE SHELTERS). ADDITIONAL FACILITIES INCLUDE GCA AND ILS SITES AND MARKER BEACONS. A SUPPORT AREA IMMEDIATELY NORTH OF THE AIRFIELD CONTAINS A MULTISTORY CONTROL TOWER/OPERATIONS BUILDING, A LARGE PROBABLY DAMAGED HANGAR, A PARKING RAMP IMMEDIATELY WEST OF THE WNW PARKING APRON, AND 10 STORAGE/SUPPORT BUILDINGS. AN AIRCRAFT DISPERSAL AREA AT THE ESE END OF THE RUNWAY CONTAINS 8 AIRCRAFT REVETMENTS AND AN AREA AT THE WNW END CONTAINS 6 REVETMENTS. A TAXIWAY, APPROXIMATELY 11,000 FT LONG AND CRATERED IN SEVERAL PLACES, EXTENDS NORTH FROM THE RUNWAY TO A CRATERED AIRCRAFT DISPERSAL AREA WITH 35 AIRCRAFT REVETMENTS (2 UNDER CONSTRUCTION AND 10 DAMAGED WITH REPAIRS PROBABLY UNDERWAY) AND A FIRING-IN BUTT. A SECURED POL STORAGE AREA, 5,000 FT NNW OF THE RUNWAY, CONTAINS 6 BURIED POL TANKS AND A	211313N 1054838E			326-C

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NPIC/R-1/68

TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
<p>LOOP SERVICE ROAD. NUMEROUS CRATERS ARE OBSERVED ADJACENT TO AND BETWEEN THE RUNWAY AND TAXIWAY. OB -- 3 FISHBED (1 PROBABLY DAMAGED), 1 FISHBED FUSELAGE WITH 1 WING, 4 PROBABLY DAMAGED FAGOT/FRESCO, AND 4 DELTA-WING DUMMY/DECOY.</p> <p>[REDACTED] 25X1D</p>				
<p>KEP HA AIRFIELD NO APPARENT CHANGE IN FACILITIES SINCE [REDACTED] 1D 17 SEP 67. RUNWAY REMAINS UNSERVICEABLE. OB -- NONE OBSERVED.</p> <p>[REDACTED] 25X1D</p>	212250N 1064010E	25X1A	[REDACTED]	397
<p>KEP AIRFIELD 1 NM SW OF KEP. 5,900 X 150 FT NE/SW, PARTIALLY EARTH-COVERED CONCRETE RUNWAY, SERVICEABLE, WITH AN APPROXIMATELY 1,200-FT EXTENSION ON THE SW END. FACILITIES INCLUDE A PARALLEL TAXIWAY (WHICH REMAINS UNSURFACED AND CRATERED), AN AIRCRAFT DISPERSAL AREA AT THE NE END OF THE RUNWAY CONTAINING 13 AIRCRAFT REVETMENTS (3 DAMAGED) AND APPROXIMATELY 16 VEHICLE/EQUIPMENT REVETMENTS (1 DAMAGED), AND AN AIRCRAFT DISPERSAL AREA WITH 10 AIRCRAFT REVETMENTS (3 CONTAINING BUILDINGS/HANGARETTES) AT THE SW END OF THE RUNWAY (WHICH REMAINS UNDER CONSTRUCTION). ADDITIONAL FACILITIES INCLUDE A CONTROL TOWER/OPERATIONS BUILDING (APPARENTLY DAMAGED), 10 SUPPORT BUILDINGS ADJACENT TO CONTROL TOWER (ALL DAMAGED/DESTROYED), A CONCRETE ALERT/PARKING APRON WITH 4 AIRCRAFT REVETMENTS, AND 6 EQUIPMENT REVETMENTS IN A CIRCULAR PATTERN BEHIND THE ALERT/PARKING APRON. NUMEROUS CRATERS ARE ALONG THE RUNWAY AND TAXIWAY. OB (PASS 1, 042056Z) -- 2 FISHBED AND 8 FAGOT/FRESCO (4 DAMAGED/DESTROYED). (PASS 2, 053443Z) -- 7 FAGOT/FRESCO (4 PROBABLY DAMAGED/DESTROYED) AND 3 SMALL AIRCRAFT.</p>	212410N 1061645E		[REDACTED]	211

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25X1D	TARGET	COORDINATES	WAC	TARGET NUMBERS	
				BE	NPIC
	25X1A	215008N 1064633E	25X1A		119-A
LANG SON AIRFIELD 1 NM SE OF LANG SON AT UTM XK834156. 3,700 FT X 250 FT NNW/SSE SOD RUNWAY, SERVICEABLE. SEVERAL CRATERS ARE OBSERVED IN AREA. FACILITIES INCLUDE 6 AIRCRAFT REVETMENTS ON WEST SIDE OF RUNWAY, 11 AIRCRAFT REVETMENTS ON EAST SIDE OF RUNWAY, AND A SUPPORT AREA, 0.3 NM WEST OF SSE END OF RUNWAY, CONTAINING 1 L-SHAPED ADMINISTRATION BUILDING, 2 BARRACKS, 7 STORAGE/SUPPORT BUILDINGS (1 DAMAGED/DESTROYED), AND A WEATHER STATION. OB -- 1 CRATE, 2 CAB, AND 2 COLT.					
	25X1D	223925N 1061615E	25X1A		104
CAO BANG AIRFIELD 0.6 NM SE OF CAO BANG AT UTM XL305059. 2,800 X 110 FT NW/SE SOD RUNWAY, SERVICEABLE. FACILITIES INCLUDE A PARKING APRON, A PROBABLE CONTROL TOWER, AND 6 SMALL SUPPORT BUILDINGS. OB -- NONE OBSERVED.					
	25X1D	195405N 1052732E	25X1A		150-A
BAI THUONG AIRFIELD --MILITARY INSTALLATIONS--					
	25X1D	205745N 1070355E	25X1A		109-B
HON GAI NAVAL BASE & SHIP RPR YARD BAI CHAY HON GAI/BAI CHAY NAVAL DISPERSAL AREA					
	25X1D	2058//N 10704//E	0615		109-B1
HON GAI STORAGE AREA					
	25X1D	205845N 1071210E	25X1A		109-G

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25X1A

NPIC/R-1/68

TARGET	25X1A	COORDINATES	WAC	TARGET NUMBERS	
				RE	NPIC
PORT WALLUT NAVAL BASE		211201N 1073425E			103-C
	25X1D				
PHU YEN MILITARY INSTALLATION	25X1D	204838N 1054212E	0616		345
THUONG LAM MILITARY AREAS	25X1D	204908N 1053955E	0616		230-A
VAN TRAI MILITARY AREAS	25X1D	205200N 1055200E	0616		266-B
			25X1A		
THUONG DINH ARMY BARRACKS NORTH	25X1D	205420N 1055121E			266
CHUC SON ARMY BARRACKS NORTH	25X1D	205608N 1054250E			256-C
HA DONG ARMY BARRACKS SW	25X1D	205712N 1054505E			256
HA DONG ARMY BARRACKS	25X1D	205823N 1054623E			256-B
DAI MO ARMY BARRACKS WSW	25X1D	205950N 1054353E			256-E
HA NOI MV REPAIR AND REASSEMBLY PLANT	25X1D	205954N 1054854E			112-U2

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NO FOREIGN DISSEM

25X1A

NPIC/R-1/68

TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
HA NOI ARMY BARRACKS BAC MAI AIRFIELD [REDACTED] 25X1D	205958N 1054930E	[REDACTED]	[REDACTED]	112-G
NAM DINH MILITARY CAMP [REDACTED] 25X1D	202500N 1061145E	0616 25X1A	[REDACTED]	236-A
TRA LY ARMY BARRACKS [REDACTED] 25X1D	202614N 1063122E	[REDACTED]	[REDACTED]	435
HAI PHONG ORDNANCE DEPOT KIEN AN [REDACTED] 25X1D	204805N 1063830E	[REDACTED]	[REDACTED]	260-B
HAI PHONG AMMUNITION DEPOT KIEN AN SW PUG [REDACTED] 25X1D	204832N 1063824E	[REDACTED]	[REDACTED]	109-G
HAI PHONG ARMY BARRACKS KIEN AN [REDACTED] 25X1D	204900N 1063805E	[REDACTED]	[REDACTED]	109-F
HAI PHONG ARMY BARRACKS SE CAT BI [REDACTED] 25X1D	204942N 1064206E	[REDACTED]	[REDACTED]	109-A2
DOAN XA NAVAL DISPERSAL FACILITY 3.3 NM EAST OF HAI PHONG SHIPYARD NO. 4 DANCETTE, ON SOUTH BANK OF THE CUA CAM (RIVER), BETWEEN UTM XJ823060 AND XJ793079, FACILITY CONSISTS OF 3 SMALL EARTHEN WET DOCKS, 11 POSSIBLY ASSOCIATED BUILDINGS, 1 SMALL FLOATING POL WHARF, 2 HORIZONTAL POL TANKS (PARTIALLY CAMOUFLAGED), AND NUMEROUS MOORING SLIPS WHICH HAVE BEEN CUT INTO THE BANK OF THE CUA CAM. OB -- 1 PROBABLE COMBATANT. 25X1D	205122N 1064412E	0616	[REDACTED]	426-A

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25X1A NPIC/R-1/68

	TARGET	COORDINATES	WAC	TARGET NUMBERS	
				BE	NPIC
25X1D	HAI PHONG NAVAL BASE NO APPARENT CHANGE IN FACILITIES SINCE [REDACTED]	205250N 1064042E	[REDACTED]	[REDACTED]	109-E
25X1D	OB -- 1 S.O.1 SC AND 1 P-6 PT SUNK AT FINGER PIER AND 1 STRIPPED SWATOW PGM ON WEST BANK OF THE SONG TRAM BAC (RIVER), OTHER VESSELS -- 1 BARGE AND 3 SMALL RIVER CRAFT. [REDACTED] 25X1D				
25X1D	HAI PHONG ICE PLANT WHARF NO APPARENT CHANGE IN FACILITIES SINCE [REDACTED]	205212N 1064208E	0616		109-D2
25X1D	OB -- 3 P-6 PT AND 1 POSSIBLE TRAWLER/MINE SWEEPER, OTHER VESSELS -- 1 GENERAL CARGO FREIGHTER, 10 BARGES, AND NUMEROUS SMALL CRAFT. [REDACTED] 25X1D				
25X1D	LAM DONG NAVAL DISPERSAL FACILITY NO APPARENT CHANGE IN FACILITIES SINCE [REDACTED]	205256N 1064845E	0616		536
25X1D	OB -- 2 S.O.1 SC AND 1 PROBABLE SWATOW PGM, [REDACTED] 25X1D				
	LOI DONG ARMY BARRACKS [REDACTED] 25X1D	205325N 1063635E	25X1A	[REDACTED]	225
	HAI PHONG ARMY BARRACKS NORTH [REDACTED] 25X1D	205352N 1064100E		[REDACTED]	109-J
25X1D	KE SAT MILITARY STORAGE AREA 381, 383 C G T ST NAC [REDACTED] 25X1D	205433N 1060605E	0616		311
	HAI DUONG BARRACKS WEST [REDACTED] 25X1D	205600N 1061910E	25X1A	[REDACTED]	310-A
	BX 6723, 17 SEP 67 25X1D				

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NO FOREIGN DISSEM

NPIC/R-1/68

TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
QUANG YEN ARMY BARRACKS ON EAST EDGE OF QUANG YEN. CAMP IS DIVIDED INTO 2 AREAS REFERENCED FROM QUANG YEN. AREA A (QUANG YEN ARMY BARRACKS AND SUPPLY DEPOT, [REDACTED] IMMEDIATELY EAST AT UTM 25X1A XJ882161) -- 36 BARRACKS (26 DESTROYED/HEAVILY DAMAGED), 2 MULTISTORY BARRACKS/ADMINISTRATION BUILDINGS, 13 STORAGE BUILDINGS (10 HEAVILY DAMAGED), 3 HEAVILY DAMAGED VEHICLE SHEDS, AND NUMEROUS SMALL SUPPORT BUILDINGS. 25X1A AREA B (QUANG YEN ARMY SUPPLY DEPOT, BE NO [REDACTED] 0.5 NM NE AT XJ887167) -- 30 BARRACKS (25 DESTROYED/HEAVILY DAMAGED), 4 ADMINISTRATION BUILDINGS, AND 9 SUPPORT BUILDINGS. [REDACTED] 25X1D	205615N 1064832E 25X1A	[REDACTED]	[REDACTED]	249
NUI ONG BANG NAVAL DISPERSAL FACILITY [REDACTED] 25X1D	205835N 1064305E	0616	[REDACTED]	427-F
TAY CHANG BORDER STATION 13 NM SW OF DIEN BIEN PHU. BORDER STATION HAS BEEN SUBJECTED TO AIR STRIKES. ALL BUILDINGS ARE DESTROYED. NO ACTIVITY OBSERVED. [REDACTED] 25X1D	2113//N 10254//E	25X1A [REDACTED]	[REDACTED]	346
BAN POM LOT BARRACKS AND STORAGE AREA AREA IS ABANDONED. NO ACTIVITY OBSERVED. AREA A (UTM TJ935555) -- ALL PREVIOUSLY REPORTED STRUCTURES ARE DESTROYED/DISMANTLED. AREA B (TJ934548) -- 4 BARRACKS-TYPE BUILDINGS REMAIN. ALL OTHER PREVIOUSLY REPORTED STRUCTURES ARE DESTROYED/DISMANTLED. AREA C (TJ940545) -- ALL PREVIOUSLY REPORTED STRUCTURES ARE DESTROYED/DISMANTLED. AREA D (TJ953575) -- ALL PREVIOUSLY REPORTED STRUCTURES ARE DESTROYED/DISMANTLED.	211700N 1030030E	25X1A [REDACTED]	[REDACTED]	105-B

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NO FOREIGN DISSEM

NPIC/R-1/68

TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
<p>[REDACTED] 25X1D</p> <p>DIEN BIEN PHU HQ 316 INFANTRY BRIGADE IN DIEN BIEN PHU AND VICINITY. NINETY PERCENT OF AREA IS CLOUD COVERED. NO SIGNIFICANT ACTIVITY OBSERVED IN CLOUD-FREE AREAS. [REDACTED] 25X1D</p> <p>BAN CHIENG PUOC ARMY BARRACKS ON SOUTH EDGE OF BAN CHIENG PUOC AT UTM UJ730665. PREVIOUSLY REPORTED BARRACKS ARE APPARENTLY DISMANTLED. NO BUILDINGS OR ACTIVITY OBSERVED. [REDACTED] 25X1D</p> <p>THUAN CHAU BARRACKS AND DEPOT IMMEDIATELY NW AND SE OF THUAN CHAU ON BOTH SIDES OF ROUTE 6. AREA IS ABANDONED. [REDACTED] 25X1D</p> <p>BAN GIA MILITARY COMPLEX NE EDGE OF BAN GIA AT UTM UJ638722. AREA APPEARS ABANDONED. NUMEROUS BUILDING SCARS AND PARTIALLY DISMANTLED BUILDINGS OBSERVED. NO USEABLE STRUCTURES REMAIN. [REDACTED] 25X1D</p> <p>BAN NA NGAM MILITARY INSTALLATIONS INSTALLATIONS ARE DESTROYED/DISMANTLED. NO SIGNIFICANT ACTIVITY IS OBSERVED. AREA A (UTM UJ075805) -- ALL PREVIOUSLY REPORTED STRUCTURES ARE DESTROYED/DISMANTLED. AREA B (UJ063803) -- ALL PREVIOUSLY REPORTED STRUCTURES ARE DESTROYED/DISMANTLED. AREA C (UJ053779) -- ALL PREVIOUSLY REPORTED STRUCTURES DESTROYED/DISMANTLED. AREA D (UJ045775) -- ALL PREVIOUSLY REPORTED STRUCTURES DESTROYED/DISMANTLED.</p>	<p>212200N 1030100E</p> <p>2124//N 10346//E</p> <p>212617N 1034139E</p> <p>2127//N 10341//E</p> <p>2130//N 10306//E</p>	<p>25X1A</p> <p>[REDACTED]</p> <p>0616</p> <p>0616</p>	<p>[REDACTED]</p> <p>[REDACTED]</p> <p>[REDACTED]</p> <p>[REDACTED]</p> <p>[REDACTED]</p>	<p>105-A</p> <p>278</p> <p>279-E</p> <p>279-D</p> <p>348-A</p>

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NO FOREIGN DISSEM

25X1D

Approved For Release 2001/07/12 : CIA-RDP69B00041R001300050027-1

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25X1A

NPIC/R-1/68

TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
SON DONG MILITARY BARRACKS SW [REDACTED] 25X1D	210034N 1052905E	[REDACTED]	[REDACTED]	247
HA NOI AREA ARMY BARRACKS WEST YEN LANG [REDACTED] 25X1D	210126N 1054917E	[REDACTED]	[REDACTED]	112-I
[REDACTED] 25X1D				
HA NOI ARMY BARRACKS WNW MAI DICH [REDACTED] 25X1D	210230N 1054550E	[REDACTED]	[REDACTED]	462-A1
[REDACTED] 25X1D				
HA NOI ARMY BARRACKS WEST MAI DICH [REDACTED] 25X1D	210215N 1054645E	[REDACTED]	[REDACTED]	112-L
[REDACTED] 25X1D				
HA NOI PROBABLE MILITARY AREA [REDACTED] 25X1D	210225N 1054816E	0616	[REDACTED]	112-R1
[REDACTED] 25X1D				
HA NOI MIN OF NAT DEF ARMY & AREA CAPITAL HQ [REDACTED] 25X1D	210210N 1055045E	25X1A	[REDACTED]	112-A
[REDACTED] 25X1D				
SON DONG ARMY BARRACKS AND SCHOOL [REDACTED] 25X1D	210315N 1053105E	[REDACTED]	[REDACTED]	244-A
[REDACTED] 25X1D				
DAN HOI ARMY BARRACKS SOUTH [REDACTED] 25X1D	210348N 1054325E	[REDACTED]	[REDACTED]	462-C
[REDACTED] 25X1D				
HA NOI ARMY BARRACKS NE GIA THUONG [REDACTED] 25X1D	210350N 1055240E	[REDACTED]	[REDACTED]	114-E
[REDACTED] 25X1D				
HA NOI STORAGE AREA GIA THUONG [REDACTED] 25X1D	210355N 1055330E	[REDACTED]	[REDACTED]	114-D
[REDACTED] 25X1D				

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25X1A

NPIC/R-1/68

TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
HA NOI ARMY BARRACKS NNW THUY PHUONG [REDACTED] 25X1D	210421N 1054640E	[REDACTED]	[REDACTED]	112-M
SON DONG STORAGE [REDACTED] 25X1D	210508N 1053015E	[REDACTED]	[REDACTED]	244-C
HA NOI DEPOT ENGINEER YEN VIEN 5 NM NE OF HA NOI AT UTM WJ946320, INSTALLATION CONTAINS 20 BARRACKS-TYPE BUILDINGS, 2 ADMINISTRATION BUILDINGS, AT LEAST 12 WAREHOUSES, 1 LARGE FIELDHOUSE, 2 MAINTENANCE AREAS, NUMEROUS SMALL STORAGE/SUPPORT BUILDINGS, AND NUMEROUS STACKS OF MATERIAL IN OPEN STORAGE. FAIR QUALITY PRECLUDES IDENTIFICATION OF TYPE AND AMOUNT OF EQUIPMENT. [REDACTED] 25X1D	210510N 1055435E	[REDACTED]	[REDACTED]	114-M
SON TAY ARMY BARRACKS SW TONG [REDACTED] 25X1D	2107//N 10528//E	25X1A [REDACTED]	[REDACTED]	248
KINH NO MILITARY INSTALLATION 1.6 NM SSW OF KINH NO AND 5.6 NM NORTH OF HA NOI AT UTM WJ891358. INSTALLATION CONTAINS 15 BARRACKS/SUPPORT AND 4 MULTISTORY BUILDINGS. [REDACTED] 25X1D	210730N 1055134E	0616	[REDACTED]	221-H
BINH HA BARRACKS AREA [REDACTED] 25X1D	210720N 1055712E	25X1A [REDACTED]	[REDACTED]	297
KINH NO MV REPAIR PLANT CUONG NO [REDACTED] 25X1D	210910N 1055145E	[REDACTED]	[REDACTED]	221-F

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25X1A

NPIC/R-1/68

TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
HUNG HOA MILITARY AREA [REDACTED] 25X1D	211331N 1052122E	[REDACTED]	[REDACTED]	389
PHUC YEN ARMY BARRACKS [REDACTED] 25X1D	211300N 1054252E	[REDACTED]	[REDACTED]	326-B
PHUC YEN AIRFIELD BARRACKS 3.4 NM NNE OF PHUC YEN AIRFIELD AT UTM WJ852528. AREA CONTAINS 15 BARRACKS, 1 ADMINISTRATION BUILDING, 3 MESSHALLS, 1 LARGE PROBABLE AUDITORIUM, AND 4 SUPPORT BUILDINGS. SEVERAL CRATERS ARE OBSERVED NEAR BARRACKS AREA. [REDACTED] 25X1D	211638N 1054921E	0616	[REDACTED]	326-I
XOM BAI MILITARY AREA NORTH [REDACTED] 25X1D	211845N 1051500E	25X1A	[REDACTED]	458
VINH YEN AMMUNITION DEPOT 2 NM EAST OF VINH YEN AT UTM WJ658561. INSTALLATION CONTAINS 22 SECURED AND REVETTED AMMUNITION STORAGE BUILDINGS, 4 POSSIBLE CHEMICAL/EXPLOSIVES STORAGE BUILDINGS, AND SEVERAL SUPPORT BUILDINGS. [REDACTED] 25X1D	211835N 1053805E	[REDACTED]	[REDACTED]	241-E
DA PHUC MILITARY CAMP SW [REDACTED] 25X1D	211840N 1055155E	0616	[REDACTED]	224-B
VINH YEN ARMY BARRACKS AND TRAINING AREA NORTH 0.5 NM NNE OF VINH YEN. INSTALLATION CONSISTS OF 2 ADJACENT AREAS. AREA A -- 10 BARRACKS/STORAGE BUILDINGS (2 DAMAGED AND 4 PARTIALLY DISMANTLED) AND 5 PARTIALLY DISMANTLED SUPPORT BUILDINGS. AREA B -- ALL STRUCTURES IN THIS AREA ARE DESTROYED OR IN THE PROCESS OF BEING DISMANTLED.	211918N 1053650E	25X1A	[REDACTED]	241-D

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NO FOREIGN DISSEM

NPIC/R-1/68

TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
[REDACTED] 25X1D				
MY KHE MILITARY AREAS				
[REDACTED] 25X1D	212045N 1054100E	0616		241-F
DA PHUC MILITARY CAMP NNW				
[REDACTED] 25X1D	212018N 1055115E	0616		224
DUC THANG ARMY BARRACKS EAST				
[REDACTED] 25X1D	212138N 1055940E	25X1A		204
HUU THU TRAINING SITE				
2.8 NM EAST OF HUU THU, SITE CONSISTS OF 8 BARRACKS, 3 ADMINISTRATION, AND 21 STORAGE/SUPPORT BUILDINGS AT UTM WJ683603, AND A MOVING-TARGET RANGE FOR TANKS, NORTH OF SUPPORT AREA AT WJ680620, CONTAINING 2 CAMOUFLAGED REVERTED AMMUNITION STORAGE BUILDINGS, 1 FIRE CONTROL TOWER, AND 3 CAMOUFLAGED SUPPORT BUILDINGS AT SW END OF RANGE. OB -- NONE OBSERVED.	2122//N 10540//E	0616		321-A
[REDACTED] 25X1D				
VAN PHAI BARRACKS AREAS				
[REDACTED] 25X1D	212228N 1055329E	0616		205-A
COT NGANH ARMY BARRACKS WEST				
1 NM SW OF COT NGANH AT UTM WJ892677. AREA CONTAINS 16 BARRACKS-TYPE, 2 U-SHAPED ADMINISTRATION-TYPE, 3 MESSHALL, 4 REVERTED EXPLOSIVES STORAGE, AND APPROXIMATELY 25 SMALLER STORAGE/SUPPORT BUILDINGS. SOME LIGHT BOMB DAMAGE IN THE AREA HAS BEEN REPAIRED.	212440N 1055146E	25X1A		303
[REDACTED] 25X1D				

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NO FOREIGN DISSEM

NPIC/R-1/68

TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
COT NGANH BARRACKS NORTHEAST 0.3 NM NW OF XOM DIEN AT UTM WJ917693. AREA CONTAINS 16 BARRACKS-TYPE BUILDINGS, 4 MESSHALLS, AND 9 SMALL SUPPORT BUILDINGS. NUMEROUS TRENCHES ARE THROUGHOUT AREA. [REDACTED] 25X1D	212535N 1055320E	[REDACTED] 25X1A	[REDACTED]	414
THUONG DINH MILITARY CAMP [REDACTED] 25X1D	212945N 1055412E	0616	[REDACTED]	415
DAI DONG POSSIBLE STORAGE AREA [REDACTED] 25X1D	213045N 1050745E	0616	[REDACTED]	202-A
DAO GIA PROB BARRACKS & STORAGE AREA [REDACTED] 25X1D	213140N 1050708E	0616	[REDACTED]	202
KIM LANG ARMY BARRACKS [REDACTED] 25X1D	213200N 1051215E	25X1A	[REDACTED]	406
THAI NGUYEN MILITARY CAMP [REDACTED] 25X1D	213403N 1055114E	0616	[REDACTED]	242-G
THAI NGUYEN HQ MILITARY REGION VIET BAC [REDACTED] 25X1D	213735N 1055051E	25X1A	[REDACTED]	242-C
THAI NGUYEN BARRACKS AREA NE [REDACTED] 25X1D	213719N 1055204E	0616	[REDACTED]	242-F
THAI NGUYEN ARMY SUPPLY DEPOT NORTH 7A1603 2.5 NM NORTH OF THAI NGUYEN AT UTM WJ880927. SECURED STORAGE AREA HAS BEEN SUBJECTED TO AIR STRIKES. SEVEN STORAGE BUILDINGS ARE DESTROYED AND APPROXIMATELY 22 ARE DISMANTLED. AREA APPEARS ABANDONED.	213818N 1055104E	25X1A	[REDACTED]	242-D

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NO FOREIGN DISSEM

NPIC/R-1/68

TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
[REDACTED] 25X1D				
LANG CA MILITARY AREAS	214130N 1052320E	0616		398
[REDACTED] 25X1D				
HA NOI NAVAL DISPERSAL AREA IN HA NOI AREA, NO FACILITIES OBSERVED. THREE SHANGHAI PTF ARE ON THE NE BANK OF THE RED RIVER NEAR UTM WJ890297, 4 SWATOW PGM ARE ON THE SW BANK OF THE SONG DUONG (RIVER) NEAR XJ894300, 2 SWATOW PGM ARE ON THE EAST BANK OF THE RED RIVER NEAR XJ900279, 2 SWATOW PGM ARE MIDSTREAM ON THE RED RIVER NEAR XJ904257, AND 3 SWATOW PGM ARE ON THE SW BANK OF THE RED RIVER NEAR XJ903241. THE PRESENT NOB COUNT HAS BEEN OBSERVED IN THIS AREA ON 5 SEPARATE OCCASIONS SINCE 4 OCT 67. THE VESSELS APPEAR TO BE DEFENDING THE PAUL DOMMER BRIDGE AGAINST AIR STRIKES. OB -- 3 SHANGHAI PTF AND 11 SWATOW PGM.	214240N 1055200E	0616		398-B
[REDACTED] 25X1D				
TUYEN QUANG ARMY SUPPLY DEPOT	2145//N 10513//E		25X1A	401-B
[REDACTED] 25X1D				
LANG DAO STORAGE AREA	214805N 1054520E			259
[REDACTED] 25X1D				
MAT SON BARRACKS AREA	210634N 1062338E	0616		302-A1
[REDACTED] 25X1D			25X1A	
DONG TRIEU ARMY BARRACKS NW	210740N 1063020E			263-A
[REDACTED] 25X1D				

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NPIC/R-1/68

TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
DONG TRIEU ARMY BKS NORTHEAST TRAI SUU [REDACTED] 25X1D	210700N 1063227E	[REDACTED]		263
CHU MAU PROBABLE BARRACKS AREA [REDACTED] 25X1D	210959N 1060613E	0616		206-J
BAC NINH ARMY BARRACKS [REDACTED] 25X1D	211055N 1060348E	25X1A		206-A
BAC NINH ARMY BARRACKS NE DAP CAU 1.8 NM NE OF BAC NINH ON SW EDGE OF THI CAU ON BOTH SIDES OF RAIL LINE AT UTM XJ123438. MILITARY CAMP CONTAINS APPROXIMATELY 90 BARRACKS-TYPE (5 DAMAGED), 3 AMMUNITION STORAGE, 6 MESSHALL (1 DAMAGED), AND 8 MISCELLANEOUS BUILDINGS (2 DESTROYED), 2 ATHLETIC FIELDS, AND SCATTERED TRENCHING. APPROXIMATELY 20 REVETMENTS AT SW EDGE OF CAMP APPEAR COMPLETED. SECURED STORAGE AREA ON SOUTH EDGE OF CAMP CONTAINS 4 STORAGE AND APPROXIMATELY 60 SMALL SUPPORT BUILDINGS. [REDACTED] 25X1D	211138N 1060500E			206-B
BAC NINH MILITARY AREA [REDACTED] 25X1D	211203N 1060558E	0616		206-C
CAM LY AMMUNITION DEPOT 2.6 NM ESE OF CAM LY AT UTM XJ454465. SECURED STORAGE AREA HAS BEEN SUBJECTED TO AIR STRIKES AND CONTAINS 2 LARGE STORAGE, 4 SMALL STORAGE, 5 SEVERELY DAMAGED STORAGE, 4 DESTROYED STORAGE, AND 4 SMALL SUPPORT BUILDINGS. NO EVIDENCE OF RECONSTRUCTION OBSERVED. AREA IS PROBABLY ABANDONED. [REDACTED] 25X1D	211258N 1062415E	25X1A		496

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TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
TRAI THON ARMY BARRACKS 1 NM NE OF TRAI THON AT UTM XJ196600. AREA HAS BEEN SUBJECTED TO AIR STRIKES. SEVEN BARRACKS (3 DAMAGED, 2 PROBABLY DAMAGED), 12 ADMINISTRATION/SUPPORT BUILDINGS (8 DAMAGED) AND 1 DAMAGED MESSHALL REMAIN. NO ACTIVITY OBSERVED IN HEAVILY CRATERED AREA. [REDACTED] 25X1D	212023N 1060901E	[REDACTED]	25X1A	238-E
CHU NGUYEN MILITARY CAMPS TWO CAMPS IN VICINITY OF CHU NGUYEN. CAMP A (UTM XJ315620) -- SUBJECTED TO AIR STRIKES. TEN BUILDINGS ARE DESTROYED AND 8 PARTIALLY DISMANTLED. AREA APPEARS ABANDONED. CAMP B (UTM XJ312634) -- SUBJECTED TO AIR STRIKES. TWO BUILDINGS APPEAR DESTROYED, 4 DISMANTLED, AND 12 PARTIALLY DISMANTLED. [REDACTED] 25X1D	212145N 1061600E	0616		201
KEP AIRFIELD BARRACKS & STORAGE AREA [REDACTED] 25X1D	212240N 1061640E	0616		211-H
KEP HA ARMY BARRACKS NORTHEAST [REDACTED] 25X1D	212325N 1063755E		25X1A	397-A
KEP TRUCK PARK AND STORAGE AREA [REDACTED] 25X1D	2128//N 10618//E	0616		211-J
LANG HET AMMUNITION DEPOT [REDACTED] 25X1D	2132//N 10614//E		25X1A	374
KEP AMMUNITION STORAGE NNE NO ACTIVITY OBSERVED AT REFERENCED COORDINATES. AREA APPEARS ABANDONED. [REDACTED] 25X1D	2133//N 10621//E			374-A

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25X1A

NPIC/R-1/68

TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
LOC BINH ARMY SUPPLY DEPOT [REDACTED] 25X1D	7A1602 214500N 1065608E			399
LANG SON ARMY BARRACKS [REDACTED] 25X1D	7A1596 215028N 1064534E			119-c
LANG VAT MILITARY AREAS EIGHT MILITARY AREAS REFERENCED FROM LANG VAT. AREA A (0.8 NM SOUTH AT UTM XK717222) -- 2 VEHICLE REPAIR SHEDS, 6 SUPPORT SHEDS, AND 5 TRUCKS. AREA B (0.6 NM SOUTH AT XK717227) -- 2 ROAD-SERVED PROBABLE CAVE ENTRANCES. AREA C (0.5 NM SE AT XK722229 AND XK727231) -- 2 ROAD-SERVED PROBABLE CAVE ENTRANCES. AREA D (0.3 NM NE AT XK723242) -- A PROBABLE VEHICLE REFUELING FACILITY AND 1 TRUCK. AREA E (0.6 NM ENE AT XK729240) -- VEHICLE PARK IS UNOCCUPIED. AREA F (0.8 NM NE AT XK732245) -- 2 VEHICLE MAINTENANCE SHEDS AND 2 SUPPORT BUILDINGS. AREA G (1.8 NM NE AT XK744261) -- 1 ROAD-SERVED PROBABLE CAVE ENTRANCE. AREA H (2 NM NE AT XK749258) -- 11 PROBABLE STORAGE BUILDINGS, 3 SUPPORT BUILDINGS, AND 1 TRUCK. TWENTY-THREE OTHER TRUCKS ARE OBSERVED ON ROAD THROUGH THE AREAS. TWO POL STORAGE SITES, DONG DANG PETROLEUM PRODUCT STORAGE NO 1 [REDACTED] AND 25X1A NO 2 (BE NO 0616-03799) ARE WITHIN THE AREA. OB -- 30 TRUCKS. [REDACTED] 25X1D	215500N 1064040E	0616		357-c
MA MEO MILITARY AREAS TARGET CONSISTS OF 9 MILITARY AREAS REFERENCED FROM MA MEO.	215830N 1064100E	0616		357-D

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NPIC/R-1/68

TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
<p>AREA A (0.8 NM NW AT UTM XK725317) -- 1 ROAD-SERVED CAVE ENTRANCE.</p> <p>AREA B (0.5 NM NW AT XK730315) -- 5 PROBABLE STORAGE AND 8 SUPPORT BUILDINGS.</p> <p>AREA C (0.2 NM NW AT XK735311) -- 6 BARRACKS AND 8 SUPPORT BUILDINGS.</p> <p>AREA D (0.5 NM EAST AT XK747305) -- TRUCK PARK.</p> <p>AREA E (0.9 NM SE AT XK749296) -- TRUCK PARK WITH 5 ASSOCIATED BUILDINGS.</p> <p>AREA F (1.1 NM SE AT XK754281) -- STORAGE AREA WITH 4 STORAGE BUILDINGS AND 1 SUPPORT BUILDING.</p> <p>AREA G (1.5 NM SE AT XK752284) -- STORAGE AREA WITH 5 WAREHOUSES AND 3 SUPPORT BUILDINGS.</p> <p>AREA H (1.7 NM SE AT XK754281) -- STORAGE AREA WITH 3 STORAGE BUILDINGS, 2 SUPPORT BUILDINGS, AND 2 POSSIBLE CAVE ENTRANCES.</p> <p>AREA I (1.9 NM SE AT XK751274) -- BARRACKS AREA WITH 6 PROBABLE BARRACKS AND 3 SUPPORT BUILDINGS.</p> <p>OB -- 35 TRUCKS.</p> <p>[REDACTED] 25X1D</p>				
<p>LAI CHAU MILITARY AREA</p> <p>SOUTHERN EDGE OF LAI CHAU, ON WEST SIDE OF ROUTE 6, AT UTM UK105413.</p> <p>MILITARY AREA, ON HILLY TERRAIN, CONSISTS OF APPROXIMATELY 50 STRUCTURES IN A RANDOM PATTERN INCLUDING 16 BARRACKS, 7 ADMINISTRATION BUILDINGS, APPROXIMATELY 27 SUPPORT BUILDINGS, AND A WEATHER STATION. NUMEROUS ADDITIONAL SMALLER BUILDINGS OBSERVED IN THE VICINITY OF THE MILITARY AREA MAY BE MILITARY OR CIVILIAN IN NATURE.</p> <p>AN ATHLETIC FIELD HAS RECENTLY BEEN USED AS A DRIVER-TRAINING COURSE.</p> <p>[REDACTED] 25X1D</p>	220408N 1030954E	[REDACTED]		25X1A 118-C
<p>BAO LAC POSSIBLE MILITARY AREA</p> <p>[REDACTED] 25X1D</p>	2256//N 10541//E	0616		419-A

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NPIC/R-1/68

TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
NUOC HAI BARRACKS AND STORAGE AREAS [REDACTED] 25X1D --ELECTRONICS/COMMUNICATIONS--	224405N 1060935E	0616		439
TSIN SAN (ISLANDS) POSS ELECTRONICS FAC ON ILES TSIN SAN IN GULF OF TONKIN AT UTM XJ867563, TWO SMALL BUILDINGS OBSERVED. NO ELECTRONICS EQUIPMENT OR ACTIVITY OBSERVED. [REDACTED] 25X1D	2117//N 10746//E	0615		105
TIEN YEN PROBABLE COMMUNICATIONS FACILITY 0.5 NM SOUTH OF TIEN YEN, ON THE SOUTH BANK OF THE SONG TIEN YEN (RIVER), AT UTM YJ493591. NO COMMUNICATIONS EQUIPMENT/MASTS DISCERNIBLE AT FACILITY. [REDACTED] 25X1D	211906N 1072414E	25X1A [REDACTED]		104-A
MONG CAI DIRECTION FINDING FACILITY [REDACTED] 25X1D	213150N 1075857E	25X1A [REDACTED]		101-D
MONG CAI POSSIBLE AW RADAR FACILITY [REDACTED] 25X1D	213305N 1075640E	0615		101-E
HA DONG RADAR FACILITY 1.5 NM SE OF HA DONG AT UTM WJ826165. FACILITY CONSISTS OF 2 UNOCCUPIED REVETMENTS. [REDACTED] 25X1D	205655N 1054740E	0616		256-J
HA NOI RADIO STATION DAI MO [REDACTED] 25X1D	205858N 1054600E	25X1A [REDACTED]		256-A
HA DONG AW/GCI RADAR FACILITY [REDACTED] 25X1D	205948N 1054347E			256-I

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NPIC/R-1/68

TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
HA NOI RADIO BROADCAST STATION ME TRI [REDACTED] 25X1D	205944N 1054720E 25X1A	[REDACTED]		112-J
HANOI/BAC MAI AIRFIELD MICROWAVE FACILITY 0.6 NM NW OF HANOI/BAC MAI AIRFIELD AND 2.2 NM SW OF HA NOI AT UTM WJ860218. NO ACTIVITY OBSERVED AT SITE. [REDACTED] 25X1D	205950N 1054940E	0616		112-E3
HANOI/BAC MAI AW/GCI RADAR FACILITY AT HANOI/BAC MAI AIRFIELD AT UTM WJ869215. FACILITY APPEARS UNOCCUPIED. SEVERAL BUILDINGS OBSERVED. NO ELECTRONICS EQUIPMENT OR ASSOCIATED VEHICLES OBSERVED. [REDACTED] 25X1D	205928N 1055005E	25X1A [REDACTED]		112-E1
NGHI DUONG AW/GCI RADAR FACILITY IN NGHI DUONG, 8.6 NM SSW OF HAI PHONG, AT UTM XH700931. NEWLY IDENTIFIED FACILITY CONSISTS OF 3 AREAS. AREA A (UTM XH700931) -- AN UNOCCUPIED RADAR MOUND, 4 VEHICLE REVETMENTS (1 OCCUPIED BY AN UNIDENTIFIED VEHICLE), AND 1 REVETTED BUILDING. AREA B (XH697929) -- AN UNOCCUPIED RADAR MOUND AND 2 VEHICLE REVETMENTS (1 OCCUPIED BY AN UNIDENTIFIED PIECE OF EQUIPMENT). AREA C (XH701933) -- A PROBABLE VAN TRAILER IN A VEHICLE REVETMENT AND A NEARBY REVETTED PROBABLE BUILDING. OB -- 1 PROBABLE VAN TRAILER. ACTIVITY -- 1 UNIDENTIFIED VEHICLE AND 1 UNIDENTIFIED PIECE OF EQUIPMENT. (SEE ATTACHMENT 8) [REDACTED] 25X1D	204354N 1063757E	0616		371-I

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NPIC/R-1/68

TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
HAI PHONG HF COMMUNICATIONS FACILITY [REDACTED] 25X1D	205202N 1064217E	[REDACTED]	[REDACTED]	109-D1 5X1A
HA NOI HF COMMUNICATIONS FAC SON DONG [REDACTED] 25X1D	210250N 1054130E	[REDACTED]	[REDACTED]	462-F
HA NOI VEHICLE & RADAR MAINTENANCE FACILITY [REDACTED] 25X1D	210238N 1054530E	0616	[REDACTED]	462-A
HA NOI HF COMMUNICATIONS FACILITY NW [REDACTED] 25X1D	210355N 1054815E	25X1A [REDACTED]	[REDACTED]	112-N
DUC NOI AW/GCI RADAR FACILITY 1.2 NM SSE OF DUC NOI AT UTM WJ932371, FACILITY CONSISTS OF A REVETTED TRUCK-MOUNTED PROBABLE FLAT FACE RADAR AND A PROBABLE REVETTED GENERATOR, OB -- 1 PROBABLE FLAT FACE RADAR AND 1 GENERATOR, [REDACTED] 25X1D	210805N 1055352E	0616	[REDACTED]	221-K1
NOI BAI RADIO BROADCAST STATION [REDACTED] 25X1D	211200N 1054857E	25X1A [REDACTED]	[REDACTED]	326-G
DONG XOI/PHUC YEN AW/GCI RADAR FACILITY [REDACTED] 25X1D FACILITY IS UNOCCUPIED, [REDACTED] 25X1D	211230N 1054805E	[REDACTED]	[REDACTED]	326-F
PHUOC YEN/DUC HAU AW/GCI RADAR FACILITY [REDACTED] 25X1D FACILITY IS UNOCCUPIED, [REDACTED] 25X1D	211412N 1055304E	[REDACTED]	[REDACTED]	326-L

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NPIC/R-1/68

TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
DUC THANG AW/GCI RADAR FACILITY 2.2 NM SSW OF DUC THANG AND 17.8 NM WSW OF KEP AIRFIELD AT UTM XJ007575. NEWLY IDENTIFIED FACILITY CONSISTS OF A BIG BAR RADAR WITH 2 VAN TRAILERS, 1 PROBABLE VAN TRUCK, AND 1 ANTENNA TRANSPORT TRAILER. OB -- 1 BIG BAR RADAR, 2 VAN TRAILERS, 1 PROBABLE VAN TRUCK, AND 1 ANTENNA TRANSPORT TRAILER. NO VEHICLES OR ACTIVITY OBSERVED. (SEE ATTACHMENT 9) [REDACTED] 25X1D	211907N 1055819E	0616		241-D1
TAM DAO AIR WARNING RADAR FACILITY 1.8 NM NNW OF TAM DAO AT UTM WJ672736. AREA IS ABANDONED. NO BUILDINGS ARE OBSERVED. ONLY EARTH SCARS REMAIN. [REDACTED] 25X1D	212755N 1053852E	0616		501
THAI NGUYEN COMMUNICATIONS FACILITY [REDACTED] 25X1D	213815N 1054830E	25X1A		242-P
--INDUSTRY-- [REDACTED] 25X1D				
HA TOU BOAT REPAIR YARD [REDACTED] 25X1D	205557N 1070908E			109-E
AP DA CHONG BARGE YARD [REDACTED] 25X1D	210002N 1071503E			109-F
CAM PHA MINING AREA 1.4 NM EAST OF CAM PHA PORT AND 38 NM ENE OF HAI PHONG. COAL MINING AREA CONSISTS OF APPROXIMATELY 7 SQ MI OF OPEN PIT BENCH MINING. THE COAL IS TRANSPORTED FROM THE MINING AREA BY TRUCK AND A CONVEYOR SYSTEM. FACILITIES INCLUDE 3 LARGE COVERED COAL CONVEYOR SYSTEMS TERMINATING AT A RAIL-SERVED LOADING AREA,	210110N 1071750E			106-B

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NO FOREIGN DISSEM

NPIC/R-1/68

TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
1 PARTIALLY COVERED COAL CONVEYOR FOR TRUCK LOADING, A RAIL-SERVED COAL LOADING HOUSE CONNECTED TO THE CONVEYOR SYSTEM, 1 RAIL-SERVED COAL LOADING TOWER, AND A CONCRETE TAILINGS CHUTE. NUMEROUS SUPPORT/STORAGE BUILDINGS ARE SCATTERED THROUGHOUT THE MINING AREA. [REDACTED] 25X1D				
HA NOI RUBBER PRODUCTS PLANT [REDACTED] 25X1D	205840N 1054850E	25X1A	[REDACTED]	112-X
KIEN AN SHIPYARD PHUONG CHU [REDACTED] 25X1D	205045N 1063417E			109-Z5
HAI PHONG SHIPYARD LACH TRAY NO APPARENT CHANGE IN FACILITIES [REDACTED] 25X1D	205033N 1063937E			109-C2
VESSELS -- 22 BARGES/SMALL CRAFT (14 DAMAGED/DESTROYED). [REDACTED] 25X1D				
HAI PHONG SHIPYARD VINH KHE NO APPARENT CHANGE IN FACILITIES [REDACTED] 25X1D	205052N 1063954E	25X1A	[REDACTED]	109-C3
VESSELS -- 3 PROBABLE BARGES UNDER CONSTRUCTION. [REDACTED] 25X1D				
HAI PHONG POL TANK AND DRUM FABRICATION [REDACTED] 25X1D	205015N 1064018E			109-C1
HAI PHONG SHIPYARD WEST NO APPARENT CHANGE IN FACILITIES [REDACTED] 25X1D	205110N 1063951E			109-P5
VESSELS -- 9 BARGES (5 SUNK). [REDACTED] 25X1D				

25X1D	TARGET	COORDINATES	WAC	TARGET NUMBERS	
				BE	NPIC
HAI PHONG SHIP REPAIR YARD NO 2 SACRIC NO APPARENT CHANGE IN FACILITIES [REDACTED] VESSELS -- 3 BARGES (1 PROBABLY DAMAGED), [REDACTED]	25X1D	205113N 1064016E	[REDACTED]	[REDACTED]	109-P3
HAI PHONG SHIP REPAIR YARD NO 3 SAUVAGE NO APPARENT CHANGE IN FACILITIES [REDACTED] VESSELS -- 1 POSSIBLE CAMOUFLAGED VESSEL IN WESTERNMOST GRAVING DOCK, [REDACTED]	25X1D	205123N 1064035E	[REDACTED]	[REDACTED]	109-P4
HAI PHONG CEMENT PLANT [REDACTED]	25X1D	205144N 1064018E	[REDACTED]	[REDACTED]	109-P1
HAI PHONG SHIPYARD NO 4 DANCETTE NO APPARENT CHANGE IN FACILITIES [REDACTED] VESSELS -- 2 LARGE BARGES (1 ON BUILDING WAY AND 1 IN GRAVING DOCK), 1 FLOATING DRYDOCK, AND 8 SMALL BARGES. [REDACTED]	25X1D	205251N 1064035E	[REDACTED]	[REDACTED]	109-Q
CO PHUC SHIPYARD NO APPARENT CHANGE IN FACILITIES [REDACTED] VESSELS -- 1 CARGO BARGE UNDER CONSTRUCTION. [REDACTED]	25X1D	205705N 1063230E	25X1A [REDACTED]	[REDACTED]	427-E
YEN CUONG BOAT YARD 1.3 NM SW OF YEN CUONG. FACILITY CONSISTS OF 2 BOAT BUILDING/REPAIR YARDS APPROXIMATELY 0.4 NM APART. AREA A (UTM XJ619218) -- A GRAVING DOCK, A LAUNCHING BASIN, AND A FITTING-OUT AREA. VESSELS -- 2 LARGE BARGES UNDER CONSTRUCTION, 2		2059//N 10634//E	[REDACTED]	[REDACTED]	309-D

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NPIC/R-1/68

TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
SMALL BARGES IN LAUNCHING BASIN, AND 4 SMALL BARGES ON RIVER BANK. AREA B (XJ622215) -- A PROBABLE MARINE RAILWAY AND A BOAT BASIN. VESSELS -- 1 BARGE IN BOAT BASIN AND 1 BARGE UNDER CONSTRUCTION. [REDACTED] 25X1D		25X1A		
AN NINH NOI SHIPYARD ON NW EDGE OF AN NINH NOI AND 10.1 NM NW OF HAI PHONG ON EAST BANK OF THE SONG HAN (RIVER) AT UTM XJ629210. YARD CONSISTS OF 2 BUILDING WAYS, 1 MARINE RAILWAY, AND AT LEAST 14 ASSOCIATED BUILDINGS. THE FACILITY IS SERVED BY AN UNNUMBERED ROUTE CONNECTING WITH ROUTE 5, 3 NM TO THE WSW. VESSELS -- 1 PROBABLE BARGE UNDER CONSTRUCTION AND 7 SMALL CRAFT IN AREA. [REDACTED] 25X1D	2059//N 10634//E	[REDACTED]		309-E
GIA THUONG BARGE CONSTRUCTION FACILITY ON THE NW EDGE OF GIA THUONG ON THE SOUTH BANK OF THE SONG DUONG (RIVER) AT UTM WJ904292. FACILITY CONSISTS OF 3 SMALL PROBABLE SHOP BUILDINGS AND AN OPEN STORAGE AREA. VESSELS -- 3 BARGES. [REDACTED] 25X1D	2103//N 10552//E	0616		114-C1
THUONG THUY SHIPYARD 2.5 NM WEST OF THUONG THUY AT UTM WJ788319. FACILITIES INCLUDE 2 SIDE-LAUNCH BUILDING WAYS, A BARGE ASSEMBLY AREA, 11 SUPPORT BUILDINGS, AND AT LEAST 1 CRANE. VESSELS -- 2 BARGES ON BUILDING WAYS AND 2 BARGES MOORED AT RIVER BANK. [REDACTED] 25X1D	210510N 1054502E	0616		112-Q3

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NPIC/R-1/68

TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
HA NOI LIGHT FAB AND MAINT FACILITY NGUYEN KHE 1.4 NM SOUTH OF NGUYEN KHE AT UTM WJ885386. AREA HAS BEEN SUBJECTED TO AIR STRIKES. FACILITY CONTAINS 3 MULTISTORY BARRACKS (1 PARTIALLY DISMANTLED), 9 SINGLE-STORY BARRACKS, 2 MESSHALL, 11 PROBABLE VEHICLE MAINTENANCE, AND 11 STORAGE BUILDINGS (2 DESTROYED, 6 PARTIALLY DISMANTLED) AND UNIDENTIFIED MATERIAL IN OPEN STORAGE. NO VEHICULAR ACTIVITY OBSERVED. [REDACTED] 25X1D	2108//N 10551//E	[REDACTED]	[REDACTED]	221-I1 25X1A
HOA LOAN BOAT YARD [REDACTED] 25X1D	211657N 1052643E	25X1A	[REDACTED]	262-F
THAI NGUYEN IRON AND STEEL COMBINE [REDACTED] 25X1D	213337N 1055227E	[REDACTED]	[REDACTED]	242-A
THAI NGUYEN IRON ORE PROCESSING PLANT [REDACTED] 25X1D	213520N 1055724E	[REDACTED]	[REDACTED]	242-B
LANG CHI EXPLOSIVES PLANT [REDACTED] 25X1D	214150N 1051455E	[REDACTED]	[REDACTED]	336
PHAP CO SHIPYARD [REDACTED] 25X1D	210000N 1063500E	[REDACTED]	[REDACTED]	309-B
HA CHIEU BOAT REPAIR YARD [REDACTED] 25X1D	210149N 1063505E	[REDACTED]	[REDACTED]	370-E
UONG BI BOAT YARD THAI KHE [REDACTED] 25X1D	2101//N 10647//E	[REDACTED]	[REDACTED]	408-C

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25X1A

NPIC/R-1/68

TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
THUONG TRA BOAT YARD 0.2 NM WEST OF THUONG TRA ON A SMALL STREAM AT UTM XJ601279. BOAT YARD CONSISTS OF A 2-TRACK MARINE RAILWAY CAPABLE OF HANDLING A LARGE RIVER BARGE, 3 WORK APRONS AT THE HEAD OF THE RAILWAY, A LUMBER YARD, AND 3 SUPPORT BUILDINGS IMMEDIATELY EAST OF THE RAILWAY. VESSELS -- 1 LARGE BARGE ON MARINE RAILWAY. [REDACTED] 25X1D	210248N 1063227E	[REDACTED]	[REDACTED]	370-C
HA CHIEU BOAT YARD SONG HA NO APPARENT CHANGE IN FACILITIES [REDACTED] 25X1D [REDACTED] VESSELS -- 1 CARGO BARGE IN GRAVING DOCK, 25X1D [REDACTED] 25X1D	210350N 1063504E	25X1A	[REDACTED]	370-D
VANG DANH ORE PROCESSING [REDACTED] 25X1D	210715N 1064750E	[REDACTED]	[REDACTED]	308-A
BAC GIANG CHEMICAL FERTILIZER PLANT [REDACTED] 25X1D	211805N 1061231E	[REDACTED]	[REDACTED]	238-C
HUONG VY MINING AREA [REDACTED] 25X1D	2129//N 10613//E	0616	[REDACTED]	374-B
TINH TUC TIN SMELTER AND REFINERY [REDACTED] 25X1D	223945N 1055205E	25X1A	[REDACTED]	293

NPIC/R-1/68

TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
--BASIC SERVICES--				
HA DONG SWITCHING STATION/TRANSFORMER YARD [REDACTED] 25X1D	205730N 1054545E	0616		256-L
HAI PHONG CHANNEL ONE HUNDRED PERCENT OF CHANNEL OBSERVED. VESSELS -- 1 LARGE-HATCH FREIGHTER, 1 GENERAL CARGO FREIGHTER, AND 1 TANKER WITH 15 POL BARGES MOORED ALONGSIDE, [REDACTED] 25X1D	205000N 1064000E	0616		109-C
HAI PHONG THERMAL POWER PLANT WEST [REDACTED] 25X1D PLANT REMAINS INOPERABLE, [REDACTED] 25X1D 25X1D 25X1A	205144N 1064018E	25X1A		109-P
HAI PHONG RR STATION CLASS YD & SHOPS NO APPARENT CHANGE IN FACILITIES [REDACTED] 25X1D ACTIVITY -- 1 LOCOMOTIVE AND 12 PIECES OF ROLLING STOCK, [REDACTED] 25X1D	205114N 1064130E			109-L
HAI PHONG TRANSFORMER STATION 2.4 NM NW OF HAI PHONG AT UTM XJ719083. STATION CONTAINS A CONTROL/SWITCHING BUILDING, A REVETTED TRANSFORMER AREA, A 35KV SWITCHING YARD, A SET OF 110KV PORTAL POWERLINE SUPPORTS DIRECTLY IN FRONT OF THE TRANSFORMER REVETMENT, 3 TRANSFORMER/CIRCUIT BREAKER OIL TANKS, AN OPEN WATER TANK, 1 SECURITY BUILDING, 1 ADMINISTRATION/MAINTENANCE BUILDING, AND A GANTRY CRANE. SUBSTATION IS SECURED BY A FENCE AND HAS 4 LIGHT TOWERS. THE TRANSFORMER HAS BEEN REMOVED, AND THE GROWTH OF VEGETATION INDICATES THAT THE INSTALLATION IS INOPERATIVE. [REDACTED] 25X1D	205203N 1063910E			109-Z6

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25X1A

NPIC/R-1/68

TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
HAI PHONG THERMAL POWERPLANT EAST [REDACTED] 25X1D PLANT REMAINS INOPERABLE. [REDACTED] 25X1D	205210N 1064250E	[REDACTED]	[REDACTED]	109-0
LOI DONG TRANSHIPMENT POINT CUA CAM [REDACTED] 25X1D	205315N 1063718E	[REDACTED]	[REDACTED]	225-C
PHAM XA RR CLASSIFICATION YARD [REDACTED] 25X1D	205800N 1062716E	0616	[REDACTED]	427-B
HA NOI RR CAR REPAIR SHOPS GIA LAM 2.8 NM NE OF HA NOI ON THE HA NOI/LANG SON RAIL LINE. AREA HAS BEEN SUBJECTED TO AIR STRIKES RESULTING IN DAMAGE TO 90 PERCENT OF THE INSTALLATION, THREE LARGE MULTISECTION MONITOR-ROOFED BUILDINGS, 9 WAREHOUSES, AND NUMEROUS SMALLER BUILDINGS ARE DESTROYED. AN ADJACENT RAIL YARD APPEARS REPAIRED AND SERVICEABLE. ACTIVITY -- 2 PROBABLE LOCOMOTIVES AND 28 PIECES OF ROLLING STOCK. [REDACTED] 25X1D	210300N 1055308E	25X1A [REDACTED]	[REDACTED]	114-C
YEN VIEN RR CLASSIFICATION YARD 0.4 NM EAST OF YEN VIEN AND 5 NM NE OF HA NOI, AT UTM WJ955315, AND AT JUNCTION OF 2 RAIL LINES CONNECTING HA NOI WITH NORTHERN NORTH VIETNAM AND CHINA. TWELVE-TRACK RAIL YARD HAS BEEN SUBJECTED TO NUMEROUS AIR STRIKES. AT LEAST 1 SERVICEABLE THROUGH TRACK IS OBSERVED. SOME CRATERS ARE OBSERVED IN YARD. FAIR INTERPRETABILITY PRECLUDES DETERMINATION OF SERVICEABILITY. ACTIVITY -- APPROXIMATELY 35 PIECES OF ROLLING STOCK.	210510N 1055515E	25X1A [REDACTED]	[REDACTED]	407-A

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NPIC/R-1/68

TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
<p>[REDACTED] 25X1D</p> <p>YEN VIEN RAIL YARD 3.7 NM NW OF YEN VIEN AT UTM WJ916364, SEVEN-TRACK RAIL YARD HAS BEEN SUBJECTED TO AIR STRIKES WITH 4 TRACKS PROBABLY UNSERVICEABLE, ACTIVITY -- 17 PIECES OF ROLLING STOCK (6 POSSIBLY DAMAGED).</p> <p>[REDACTED] 25X1D</p> <p>HA NOI TRANSFORMER STATION DONG ANH 7 NM NORTH OF HA NOI AND 1 NM NE OF LE PHAP AT UTM XJ877377. WALLED FACILITY HAS BEEN SUBJECTED TO AIR STRIKES. THE MAIN SWITCHING HOUSE APPEARS COMPLETELY DESTROYED WITH HEAVY DAMAGE TO THE TRANSFORMER YARD, NO CONSTRUCTION OR REPAIR ACTIVITY OBSERVED. FACILITY IS INOPERATIVE.</p> <p>[REDACTED] 25X1D</p> <p>NGUYEN KHE STORAGE AREA TOWN 1 NM SOUTH OF NGUYEN KHE AT UTM WJ886395. AREA HAS BEEN SUBJECTED TO AIR STRIKES, ALL BUILDINGS ARE DESTROYED/DISMANTLED AND RAIL SPURS ARE INTERDICTED AND APPARENTLY UNSERVICEABLE. ACTIVITY -- 8 PIECES OF ROLLING STOCK (SERVICEABILITY UNDETERMINED).</p> <p>[REDACTED] 25X1D</p> <p>VIET TRI RAILROAD YARD NO APPARENT CHANGE IN FACILITIES SINCE BX 6723, 17 SEP 67. ONE THROUGH TRACK IS POSSIBLY SERVICEABLE. ACTIVITY -- 1 LOCOMOTIVE AND 8 PIECES OF ROLLING STOCK ON RAIL LINE BETWEEN YARD AND RIVER. [REDACTED] 25X1D</p>	<p>210732N 1055250E</p> <p>210828N 1055045E</p> <p>210920N 1055115E</p> <p>211800N 1052600E</p>	<p>0616</p> <p>25X1A</p> <p>[REDACTED]</p> <p>25X1A</p> <p>[REDACTED]</p> <p>25X1A</p> <p>[REDACTED]</p>	<p>[REDACTED]</p> <p>[REDACTED]</p> <p>[REDACTED]</p> <p>[REDACTED]</p>	<p>221-N</p> <p>221-I</p> <p>221-D</p> <p>262-G</p>

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25X1A NPIC/R-1/68

TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
UONG BI THERMAL POWERPLANT 25X1D NO APPARENT CHANGE IN FACILITIES [REDACTED] 25X1D PLANT REMAINS INOPERATIVE. [REDACTED] 25X1D	210200N 1064700E	[REDACTED]		408
HA NOI/PING-HSIANG RR SEGMENT 2 RAIL SEGMENT OBSERVED FROM 21-41N 106-40E TO 21-32N 106-27E AND FROM 21-20N 106-15E TO 21-26N 106-20E APPEARS SERVICEABLE. ACTIVITY -- 44 PIECES OF ROLLING STOCK. [REDACTED] 25X1D	2132//N 10627//E	0616		211-A
LANG DANG RR CLASSIFICATION + REPAIR YDS U/C 0.7 NM SSW OF LANG DANG AT UTM XJ640941. YARD HAS BEEN SUBJECTED TO AIR STRIKES AND CONSTRUCTION IS APPARENTLY DISCONTINUED. FOUR OF THE 6 TRACKS, THE TURNING WYE, AND ALL SPURS ARE INTERDICTED. NO APPARENT CHANGE TO THE BUILDINGS [REDACTED] [REDACTED] IS OBSERVED. CONSTRUCTION ON THE 2 PARTIALLY COMPLETED BUILDINGS APPEARS TO HAVE BEEN ABANDONED. EXTENSIVE BOMB DAMAGE IS OBSERVED TO SUPPORT BUILDINGS IN AREA. THE MAIN RAIL LINE APPEARS SERVICEABLE. ACTIVITY -- 2 LOCOMOTIVES AND 31 PIECES OF ROLLING STOCK. [REDACTED] 25X1D	213900N 1063455E 25X1D 25X1D	0616		495-B
LANG GIAI RAILROAD YARD 9.7 NM SSW OF LANG SON AT UTM XK723001. YARD, APPROXIMATELY 1,300-FT LONG AND 4 TRACKS WIDE, CONTAINS 1 STUB TRACK, 1 TURNING WYE, 1 STRUCTURALLY DAMAGED STATION, AND 1 STRUCTURALLY DAMAGED POSSIBLE LOCOMOTIVE REPAIR SHOP. ACTIVITY -- 3 LOCOMOTIVES, 1 POSSIBLE LOCOMOTIVE, AND 49 PIECES OF ROLLING STOCK. [REDACTED] 25X1D	214150N 1063955E	25X1A [REDACTED]		223

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NPIC/R-1/68

TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
<p>HA NOI/PING-HSIANG RR SEGMENT 1 ENTIRE SEGMENT IS OBSERVED AND IS SERVICEABLE FROM 21-58-25N 106-43-15E TO 21-41-50N 106-40-30E. A NEW RAIL SPUR EXTENDS SE FROM THE MAIN LINE JUST SOUTH OF DONG DANG RAIL YARD AT 21-56N 106-42E. ANOTHER NEW SPUR EXTENDS NW FROM THE MAIN LINE JUST NORTH OF LANG SON RAIL YARD AT 21-50N 106-45E. ACTIVITY -- 12 LOCOMOTIVES AND APPROXIMATELY 330 PIECES OF ROLLING STOCK (INCLUDING ROLLING STOCK IN DONG DANG RAIL YARD).</p> <p>25X1D</p>	<p>2145//N 10644//E 25X1A</p>	<p>0616</p>		223-A
<p>DONG DANG RAILROAD YARD 0.5 NM SOUTH OF DONG DANG AT UTM XK756271. YARD CONSISTS OF AN 8-TRACK CLASSIFICATION YARD, 4 DEAD-END SPURS, 1 PROBABLY METER-GUAGE TURNING CIRCLE APPROXIMATELY 450 FT IN DIAMETER, AND 1 PROBABLY STANDARD-GUAGE TURNING WYE. THREE DEAD-END SPURS ARE WITHIN THE TURNING CIRCLE. A COAL REFUELING AREA, CONSISTING OF OPEN COAL STORAGE AND A SUPPORT BUILDING WITH CONVEYOR, IS BETWEEN THE TURNING WYE AND CIRCLE. BUILDINGS ADJACENT TO THE MAIN YARD INCLUDE A PASSENGER STATION, 1 ADMINISTRATION AND 2 SUPPORT BUILDINGS, AND AN ADDITIONAL SUPPORT BUILDING NORTH OF THE MAIN YARD. ACTIVITY -- AT LEAST 6 LOCOMOTIVES AND APPROXIMATELY 90 PIECES OF ROLLING STOCK.</p> <p>25X1D</p>	<p>215630N 1064148E</p>	<p>25X1A</p>		357

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NPIC/R-1/68

TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
--PORTS AND HARBORS--				
HON GAI PORT FACILITIES NO APPARENT CHANGE IN FACILITIES OBLIQUITY LIMITS INTERPRETATION. VESSELS -- 2 FREIGHTERS AND NUMEROUS SMALL CRAFT.	25X1D 25X1A	25X1A		109-A
CAM PHA PORT FACILITIES NO APPARENT CHANGE IN FACILITIES VESSELS -- 1 FREIGHTER AT COALING QUAY.	25X1D 25X1A	25X1A		106
MONG DUONG TRANSSHIPMENT POINT ON NORTH SIDE OF MONG DUONG AND WEST OF ROUTE 18 FERRY CROSSING AT UTM YJ436306. TRANSSHIPMENT AREA APPEARS INACTIVE. CRATES AND OPEN STORAGE PREVIOUSLY REPORTED ARE NOT OBSERVED.	25X1D			106-A
NAM DINH TRANSSHIPMENT POINT	25X1D 25X1A			236-H
HAI PHONG PORT FACILITIES NO APPARENT CHANGE IN FACILITIES OB -- 3 SWATOW PGM, 1 PROBABLE SWATOW PGM, 5 SL-1, AND 7 LCM. OTHER VESSELS -- 2 LARGE-HATCH FREIGHTERS AND 4 GENERAL CARGO FREIGHTERS.	25X1D 25X1D			109-D
QUANG YEN TRANSSHIPMENT POINT SONG CHANH ON SOUTH EDGE OF QUANG YEN AT UTM XJ877158. SMALL RIVER PORT CONSISTS OF AT LEAST 24 STORAGE BUILDINGS, A FERRY LANDING, AND A LANDING CRAFT	25X1A			249-E

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NPIC/R-1/68

TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
RAMP. [REDACTED] 25X1D				
NHU Y TRUNG TRANSSHIPMENT POINT SONG DA BACH 8.5 NM NNE OF HAI PHONG AND 2.3 NM SSE OF ROUTE 18 AT UTM XJ797227. FACILITY, SERVED BY AN IMPROVED CAUSEWAY, CONSISTS OF 6 BUILDINGS, A GANTRY CRANE ON RAILS, A QUAY, AND A POWER TRANSMISSION TOWER. PROBABLE CONSTRUCTION MATERIAL IS OBSERVED IN THE PORT AREA AND A PROBABLE CAVE IS IMMEDIATELY EAST. [REDACTED] 25X1D	205952N 1064351E	25X1A [REDACTED]		249-D
[REDACTED] 25X1D				
HOANH MA TRANSSHIPMENT POINT SONG NAM MAU NO APPARENT CHANGE IN FACILITIES [REDACTED] [REDACTED] 25X1D VESSELS -- 1 BARGE ON BUILDING WAY AND 1 BARGE AND 2 SMALL CRAFT MOORED TO WHARF. 25X1D [REDACTED]	210121N 1063954E	25X1A [REDACTED]		309-C
HA CHIEU TRANSSHIPMENT POINT SONG DA BACH NO APPARENT CHANGE IN FACILITIES [REDACTED] 25X1D [REDACTED] 25X1D VESSELS -- 3 LARGE CARGO BARGES AND 3 SMALL RIVER CRAFT. [REDACTED] 25X1D	210200N 1063516E			370-F
UONG BI TRANSSHIPMENT POINT SONG THAI KHE [REDACTED] 25X1D	210215N 1064725E			408-B
DAP CAU PORT FACILITIES EAST SONG CAU [REDACTED] 25X1D	211200N 1060617E			206-K

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NPIC/R-1/68

TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
--STORAGE--				
HON GAI EXPLOSIVES STORAGE [REDACTED] 25X1D	205948N 1070605E	25X1A	[REDACTED]	109-C
NAM DINH PETROLEUM PRODUCTS STORAGE [REDACTED] 25X1D	202448N 1061035E	[REDACTED]	[REDACTED]	236-I
THAI BINH STORAGE AREA [REDACTED] 25X1D	202623N 1061805E	0616	[REDACTED]	379
PHU LUU STORAGE AREA [REDACTED] 25X1D	203840N 1062033E	25X1A	[REDACTED]	393
HAI PHONG WAREHOUSE AREA SOUTHEAST [REDACTED] 25X1D	205047N 1064137E	[REDACTED]	[REDACTED]	109-C4
HAI PHONG WAREHOUSE AREA WEST [REDACTED] 25X1D	205135N 1063957E	[REDACTED]	[REDACTED]	109-P2
LOI DONG WAREHOUSE AREA [REDACTED] 25X1D	205325N 1063715E	[REDACTED]	[REDACTED]	225-A
HAI PHONG PETROLEUM PRODUCTS STORAGE [REDACTED] 25X1D	205318N 1064030E	[REDACTED]	[REDACTED]	109-M
THAI LAI PETROLEUM PRODUCTS STORAGE [REDACTED] 25X1D	205520N 1063710E	[REDACTED]	[REDACTED]	427-A
HAI PHONG CAVE COMPLEX U/C 4.5 NM NORTH OF HAI PHONG. CONSTRUCTION APPARENTLY CONTINUES WITH NO SIGNIFICANT	205500N 1064000E	0616	[REDACTED]	109-T1

NPIC/R-1/68

TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
CHANGE OBSERVED [REDACTED] 25X1A [REDACTED] 25X1A				
THI CAM POL STORAGE [REDACTED] 25X1D	210149N 1054541E	0616		462-B1
THAP THUAN EXPLOSIVES STORAGE AREA [REDACTED] 25X1D	210455N 1053914E	0616		462-H
HA NOI PETROLEUM PRODUCTS STORAGE THANH AM 3.7 NM NE OF HA NOI AT UTM WJ932294. ALL POL STORAGE TANKS HAVE BEEN DESTROYED/DISMANTLED. FIFTEEN STORAGE/SUPPORT BUILDINGS APPEAR INTACT AND 6 BUILDINGS APPEAR PARTIALLY DISMANTLED. NO ACTIVITY OBSERVED. FACILITY APPEARS ABANDONED. [REDACTED] 25X1D	210400N 1055345E	[REDACTED] 25X1A		114-D1
HA NOI PETROLEUM PRODUCTS STORAGE DUC NOI [REDACTED] 25X1D	210735N 1055215E	[REDACTED] 25X1A		221-K
HA GIA PET PRODUCTS STORAGE SSW UG 3.5 NM NORTH OF PHUC YEN AIRFIELD AT UTM WJ869516. ROAD- AND RAIL-SERVED AREA HAS BEEN SUBJECTED TO AIR STRIKES. NUMEROUS CRATERS ARE OBSERVED IN AREA. POOR INTERPRETABILITY PRECLUDES IDENTIFICATION OF DAMAGE TO STORAGE CONTAINERS. THE 2-TRACK RAIL SPUR SERVING THE FACILITY IS SERVICEABLE. [REDACTED] 25X1D	211620N 1055012E	[REDACTED] 25X1A		326-E
VIET TRI PETROLEUM PRODUCTS STORAGE IMMEDIATELY SOUTH OF VIET TRI. ALL ABOVEGROUND TANKS APPEAR DESTROYED AND AREA APPEARS ABANDONED. [REDACTED] 25X1D	211745N 1052610E	[REDACTED]		262-D
LUNG HUU STORAGE AREA [REDACTED] 25X1D	212400N 1053335E	0616		405-B

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NPIC/R-1/68

TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
THAI NGUYEN U/I CONSTRUCTION ACTIVITY 8 NM SOUTH OF THAI NGUYEN AT UTM WJ916745. AREA HAS BEEN SUBJECTED TO NUMEROUS AIR STRIKES. TWELVE STRUCTURES REMAIN UNDAMAGED, ALL RAIL LINES TO THE AREA HAVE BEEN INTERDICTED, CONSTRUCTION APPEARS HALTED, NO ACTIVITY OR EVIDENCE OF ATTEMPTED REPAIR TO DAMAGED FACILITIES IS OBSERVED. ACTIVITY -- 8 PIECES OF ROLLING STOCK (6 DAMAGED/DESTROYED). [REDACTED] 25X1D	212815N 1055310E	0616		513-C
CHAN MONG STORAGE AREA [REDACTED] 25X1D	213200N 1051340E	0616 25X1A		406-A
CU VAN PETROLEUM PRODUCTS STORAGE 1.2 MILES SW OF CU VAN AT UTM WJ750907. AREA HAS BEEN SUBJECTED TO AIR STRIKES, NUMEROUS CRATERS ARE OBSERVED IN THE AREA. TWENTY-FIVE POL TANKS ARE OBSERVED IN OPEN EXCAVATIONS, SMALL SCALE PRECLUDES ASSESSMENT OF DAMAGE, NO ACTIVITY OBSERVED. [REDACTED] 25X1D	213710N 1054330E			335-B
THAI NGUYEN PROBABLE STORAGE AREA U/C 4.8 NM NE OF QUANG VINH AT UTM WJ894966. AREA HAS BEEN SUBJECTED TO AIR STRIKES, ALL BUILDINGS ARE DESTROYED, NO REPAIR OR RECONSTRUCTION ACTIVITY OBSERVED. AREA APPEARS ABANDONED. [REDACTED] 25X1D	214023N 1055148E	0616 25X1A		242-J
BAC GIANG PETROLEUM PRODUCTS STORAGE [REDACTED] 25X1D	211605N 1061148E			238-D
KEP POL STORAGE FACILITY 1.6 NM SE OF KEP AT UTM XJ359660. FACILITY HAS BEEN SUBJECTED TO AIR STRIKES, SEVERAL CRATERS ARE OBSERVED IN THE STORAGE AREA.	2123//N 10618//E	0616		211-B

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TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
SMALL SCALE PRECLUDES POSITIVE IDENTIFICATION, TOTAL COUNT, AND CONDITION OF STORAGE CONTAINERS, [REDACTED] 25X1D				
KEP STORAGE AREA 1 2.1 NM NE OF KEP AT UTM XJ350705, AREA HAS BEEN SUBJECTED TO AIR STRIKES, NUMEROUS CRATERS OBSERVED, SMALL-SCALE AND FAIR QUALITY PRECLUDE DETERMINATION OF DAMAGE TO STORAGE AREA. [REDACTED] 25X1D	2125//N 10618//E	0616		211-F
KEP STORAGE AREA 2 [REDACTED] 25X1D	2125//N 10620//E	0616		211-G
LANG MET STORAGE AREA 2.6 NM NORTH OF LANG MET (HUU LUNG) AT UTM XJ400832, THE AREA CONTAINS APPROXIMATELY 20 STORAGE/SUPPORT BUILDINGS DISPERSED IN A RAVINE AT THE BASE OF A KARST HILL. [REDACTED] 25X1D	2132//N 10621//E	0616		374-D
BEN CAN STORAGE AREA [REDACTED] 25X1D	2133//N 10615//E	0616		374-C
VAN LINH STORAGE SOUTHEAST [REDACTED] 25X1D	2137//N 10634//E	25X1A	[REDACTED]	495-A
LOC BINH STORAGE AREA 4.5 NM SSW OF LOC BINH AT UTM VJ013988, AREA CONTAINS 8 SMALL BUILDINGS ALONG A CIRCULAR ROAD AND 10 ADDITIONAL SMALL BUILDINGS IN THE IMMEDIATE VICINITY. [REDACTED] 25X1D	2141//N 10657//E	0616		399-B

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NPIC/R-1/68

TARGET	COORDINATES	WAC	TARGET NUMBERS	
			BE	NPIC
--URBAN COMPLEXES--				
TIEN YEN COMPLEX [REDACTED] 25X1D	25X1A	25X1A		
[REDACTED]	211934N 1072421E	[REDACTED]		104-C
MONG CAI COMPLEX [REDACTED] 25X1D	213210N 1075830E	[REDACTED]		101-B
NAM DINH COMPLEX [REDACTED] 25X1D	202530N 1061040E	[REDACTED]		236
HAI PHONG COMPLEX [REDACTED] 25X1D	205130N 1064110E	[REDACTED]		109
VIET TRI COMPLEX [REDACTED] 25X1D	211750N 1052535E	[REDACTED]		262
PHU THO COMPLEX [REDACTED] 25X1D	212350N 1051335E	[REDACTED]		135-B
THAI NGUYEN COMPLEX [REDACTED] 25X1D	213540N 1055105E	[REDACTED]		242
TUYEN QUANG COMPLEX SMALL URBAN COMPLEX ON THE WEST BANK OF THE SONG LO (RIVER). [REDACTED] 25X1D	25X1A	[REDACTED]		
[REDACTED]	214838N 1051257E	[REDACTED]		401-C
BAC GIANG COMPLEX COMMERCIAL CENTER, 0.8 SQ MI IN AREA, ON THE HA NOI/LANG SON RAIL LINE. ENTIRE COMPLEX HAS BEEN SUBJECTED TO NUMEROUS AIR STRIKES AND HAS SUSTAINED SEVERE DAMAGE WITH THE MAJORITY OF THE STRUCTURES DESTROYED/DAMAGED.	211629N 1061155E	[REDACTED]		238



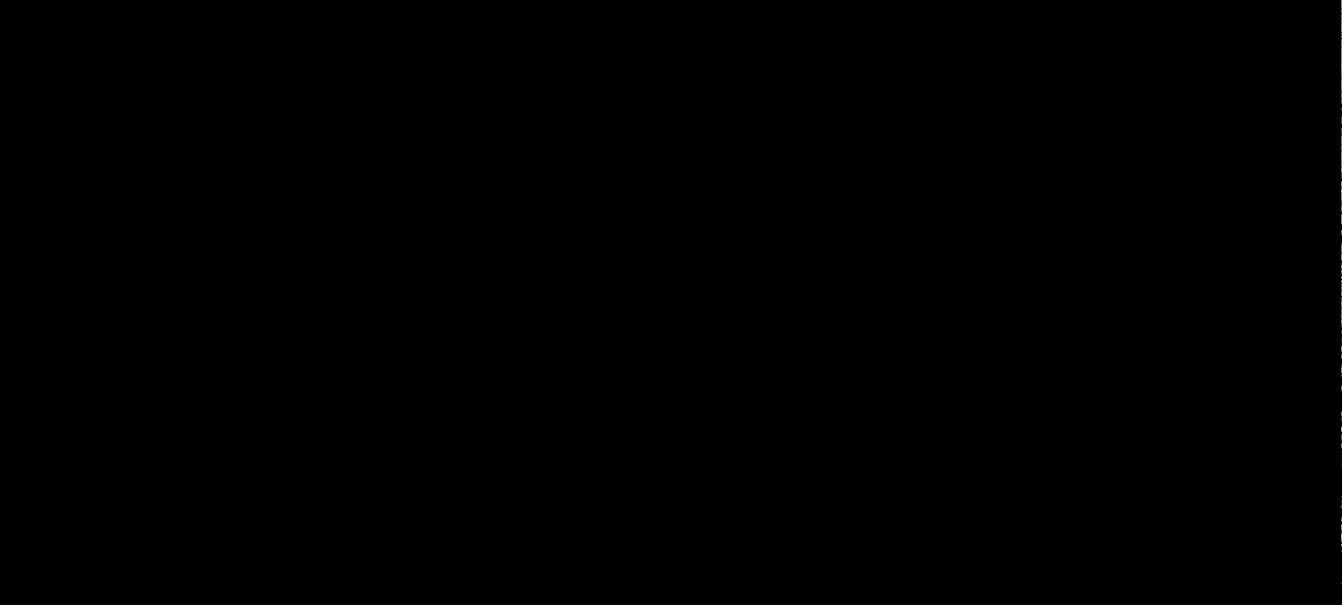
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25X1A	TARGET	COORDINATES	WAC	TARGET NUMBERS	
				BE	NPIC
SOME OF THE BUILDINGS HAVE BEEN DISMANTLED, RAIL LINE AND YARD (BAC GIANG RAILROAD YARD AND SHOPS, [REDACTED] ARE SERVICEABLE WITH 2 TRAINS (1 WITH LOCOMOTIVE AND 2 CARS, 1 WITH LOCOMOTIVE AND 22 CARS) MOVING NE. ACTIVITY -- 2 LOCOMOTIVES AND 24 PIECES OF ROLLING STOCK. [REDACTED] 25X1D 25X1D 25X1A LANG SON COMPLEX 25X1D 25X1D [REDACTED] [REDACTED] THE MAIN RAILROAD/HIGHWAY BRIDGE AT UTM XK820169 IS SERVICEABLE, 4 SPANS ARE REMOVED FROM THE RAILROAD BY-PASS BRIDGE AT XK827151, AND 3 SPANS HAVE BEEN DESTROYED/REMOVED FROM THE BY-PASS BRIDGE AT XK838142. [REDACTED] 25X1D 25X1A LAI CHAU COMPLEX [REDACTED] SMALL COMPLEX ON ROUTE 6 ON THE SOUTH BANK OF THE BLACK RIVER AT THE CONFLUENCE OF THE BLACK AND NAM NA RIVERS. THE SMALL RESIDENTIAL SECTION OF THE COMPLEX, AT UTM UK109415, IMMEDIATELY NORTH OF THE AIRFIELD, APPEARS ABANDONED WITH APPROXIMATELY 95 PERCENT OF THE BUILDINGS DISMANTLED. A MILITARY COMPLEX [REDACTED] AT UK105413, WEST OF THE RESIDENTIAL SECTION, CONTAINS OVER 50 BUILDINGS AND A WEATHER STATION SCATTERED AT RANDOM ON HILLY TERRAIN. THE SOD AIRFIELD IS ABANDONED AND RETURNED TO VEGETATION, APPROXIMATELY 20 PROBABLE STORAGE AREAS/MILITARY CAMPS/CONSTRUCTION CAMPS HAVE BEEN REPORTED WITHIN A 5-NM RADIUS OF THE COMPLEX. ROAD CONSTRUCTION/IMPROVEMENT IS CONTINUING ON ROUTE 6 NORTH AND SOUTH OF THE COMPLEX WITH A CABLE BRIDGE OBSERVED AT UK105395 AND A CONVENTIONAL BRIDGE UNDER CONSTRUCTION AT UK123420. (SEE ATTACHMENT 10)	25X1A	215100N 1064543E	[REDACTED]	119	118-B
		2203//N 10309//E			
		25X1A			

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				BE	NPIC
					
CAO BANG COMPLEX	25X1D 8A0049	223930N 1061545E	25X1A 		104-A
					326-0
					357-B
25X1B					

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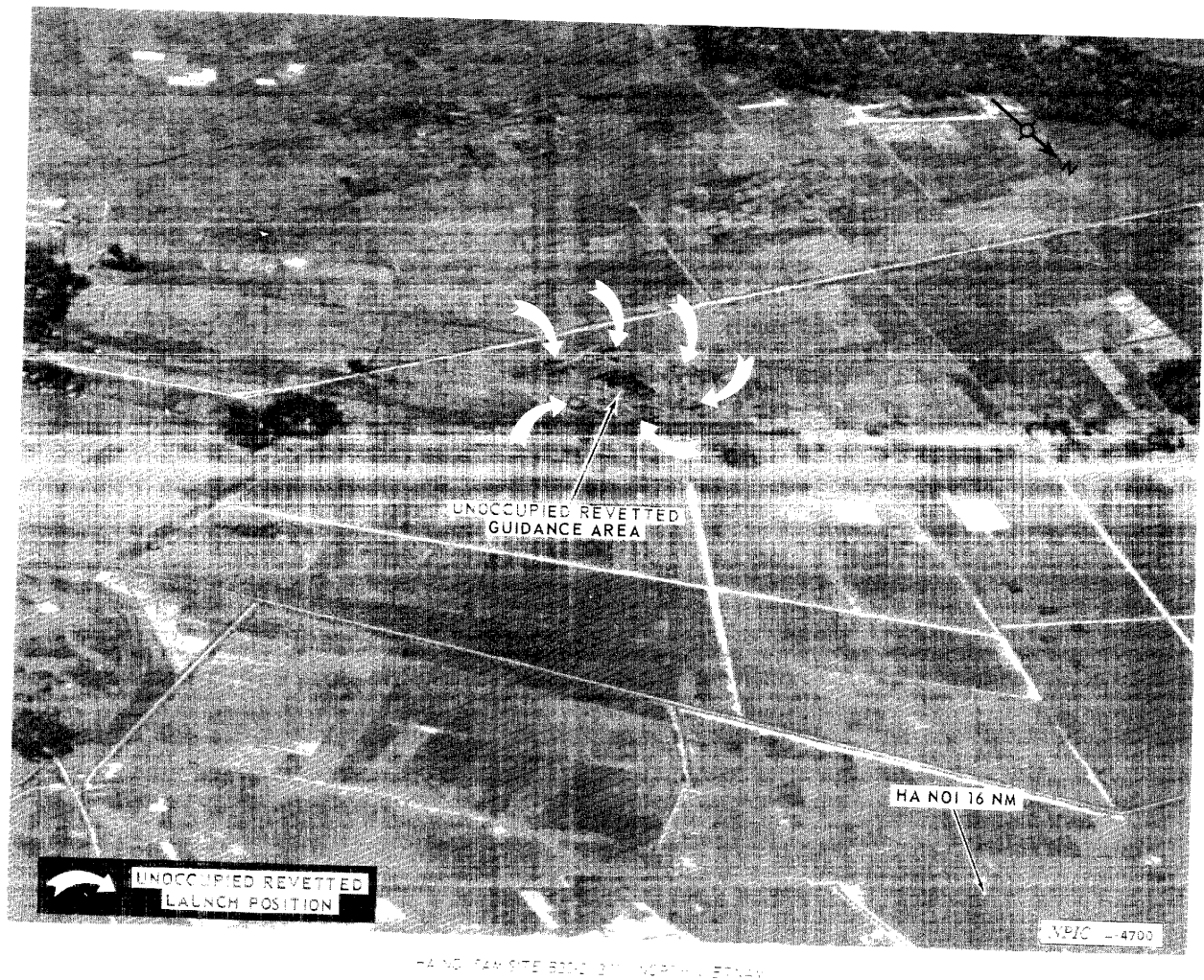
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ATTACHMENT 1



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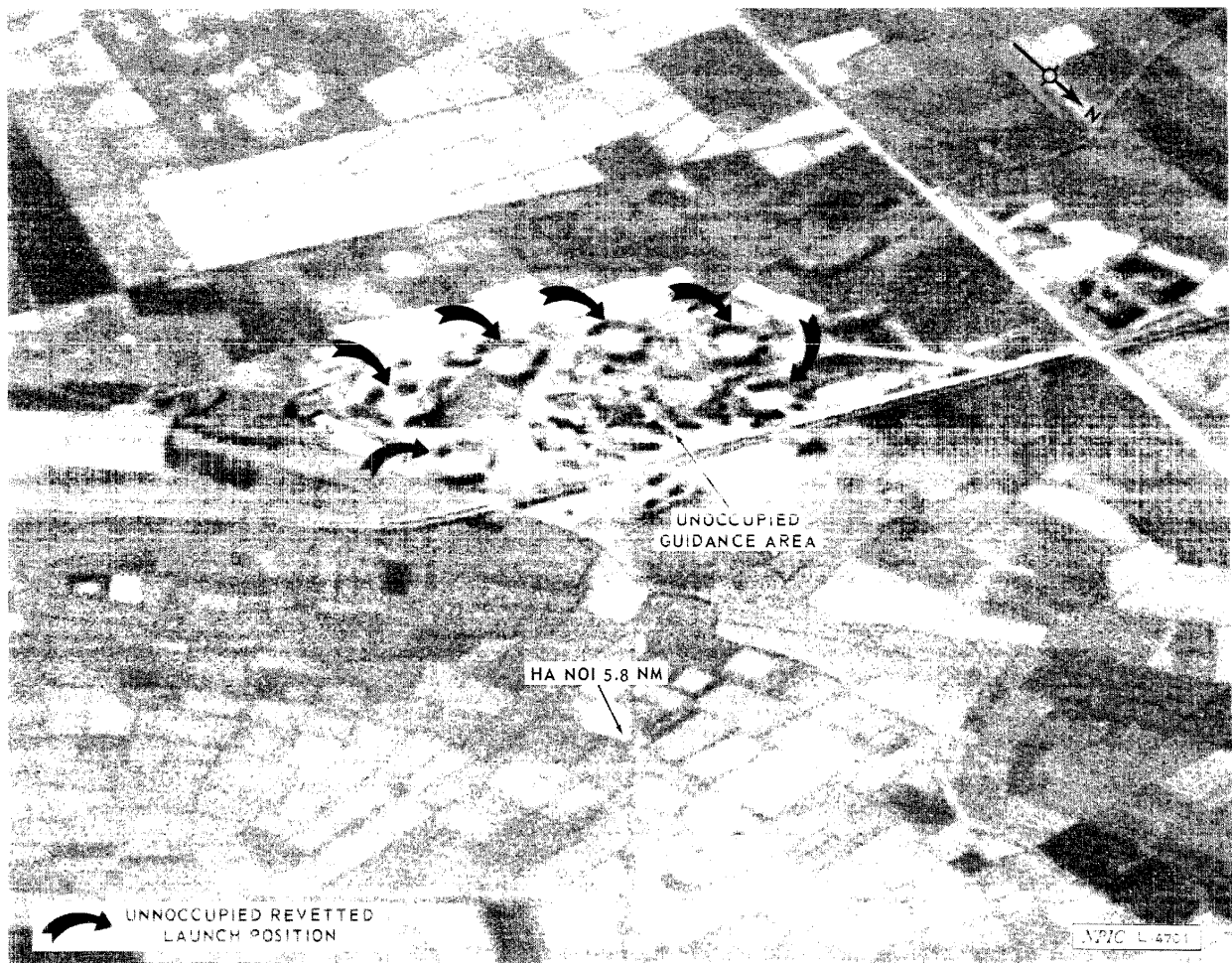
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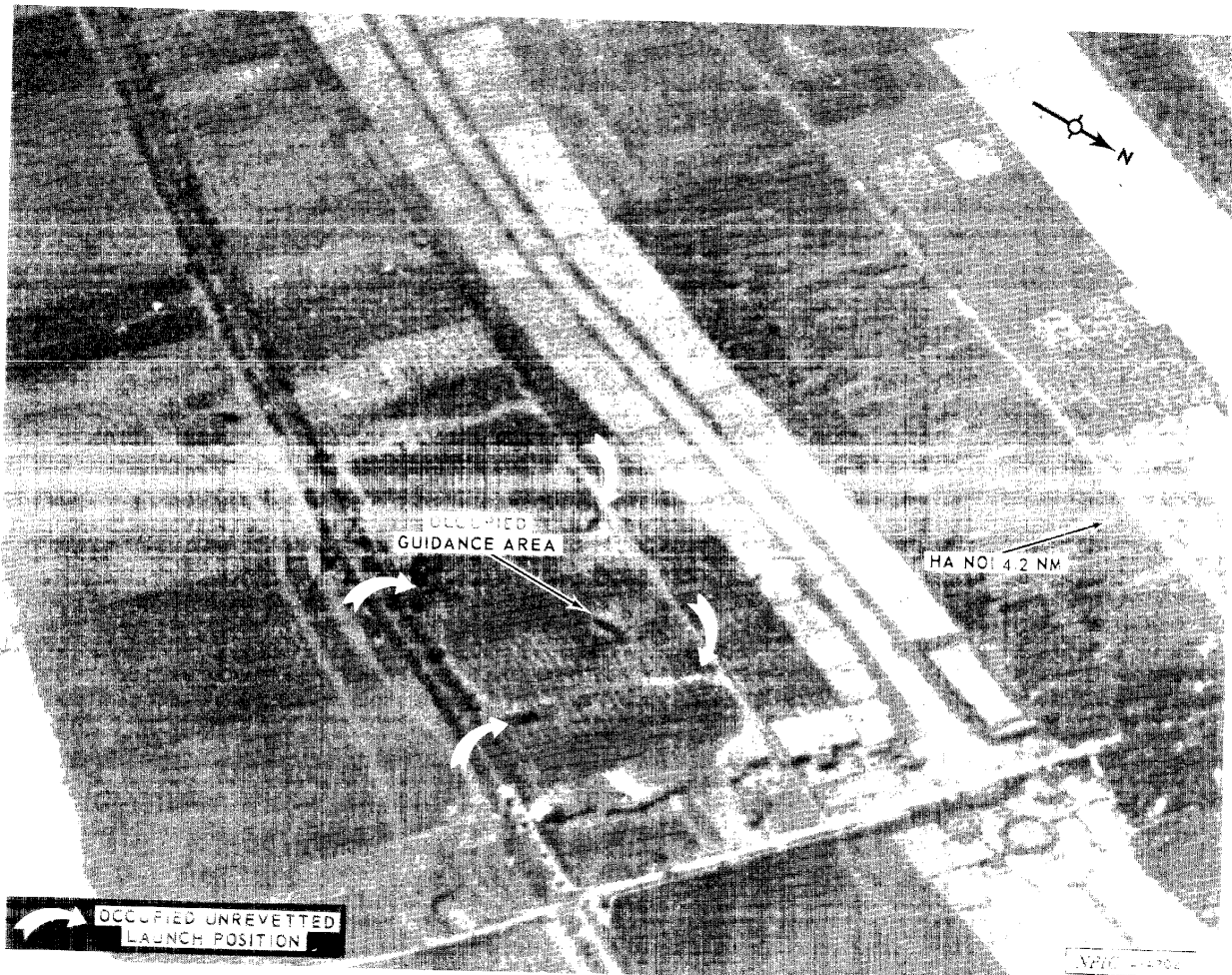
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ATTACHMENT 3



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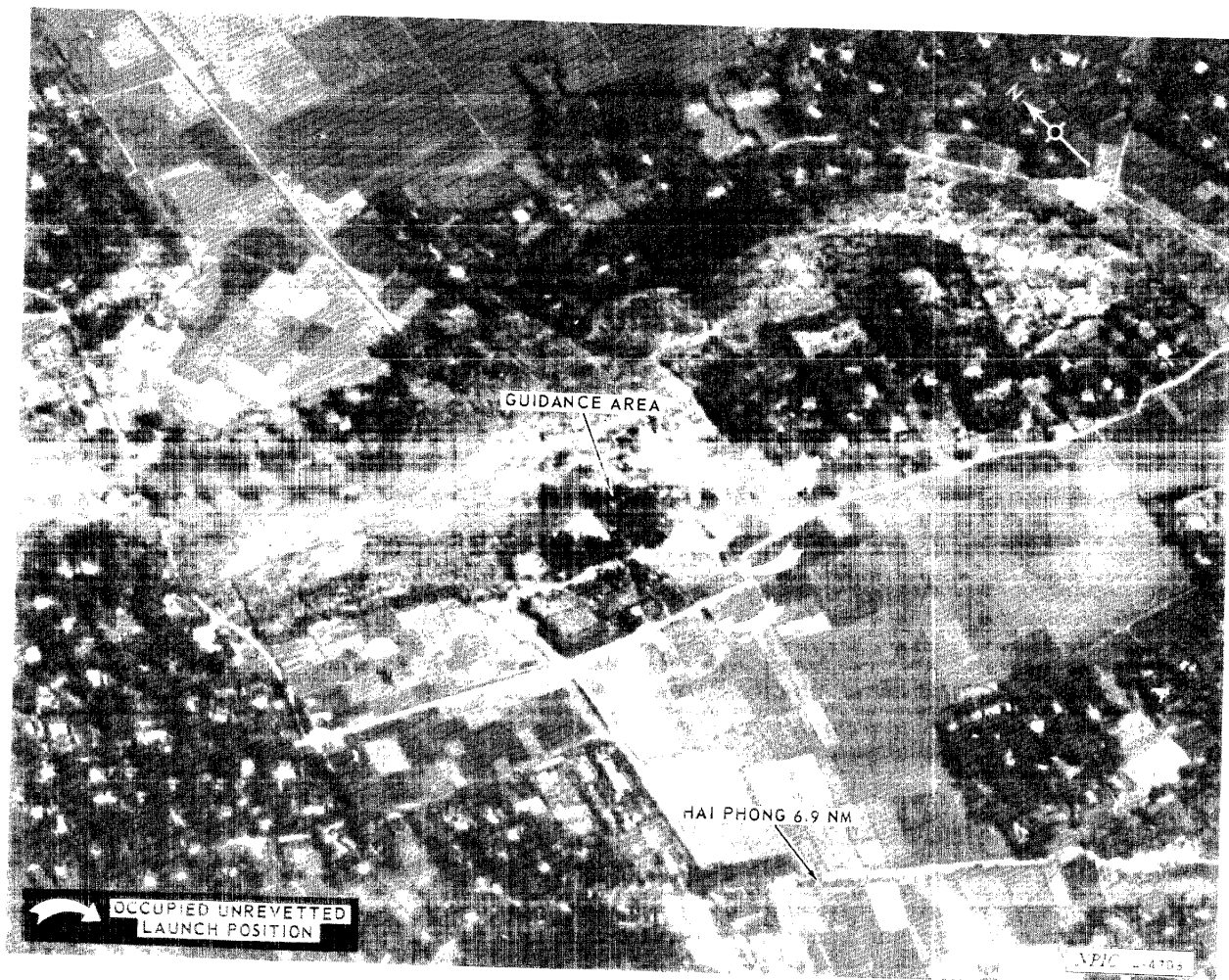
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ATTACHMENT 4



HAI PHONG 6.9 NM

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ATTACHMENT 5



HAI PHONG LAUNCH SITE AREA, NORTH VIETNAM

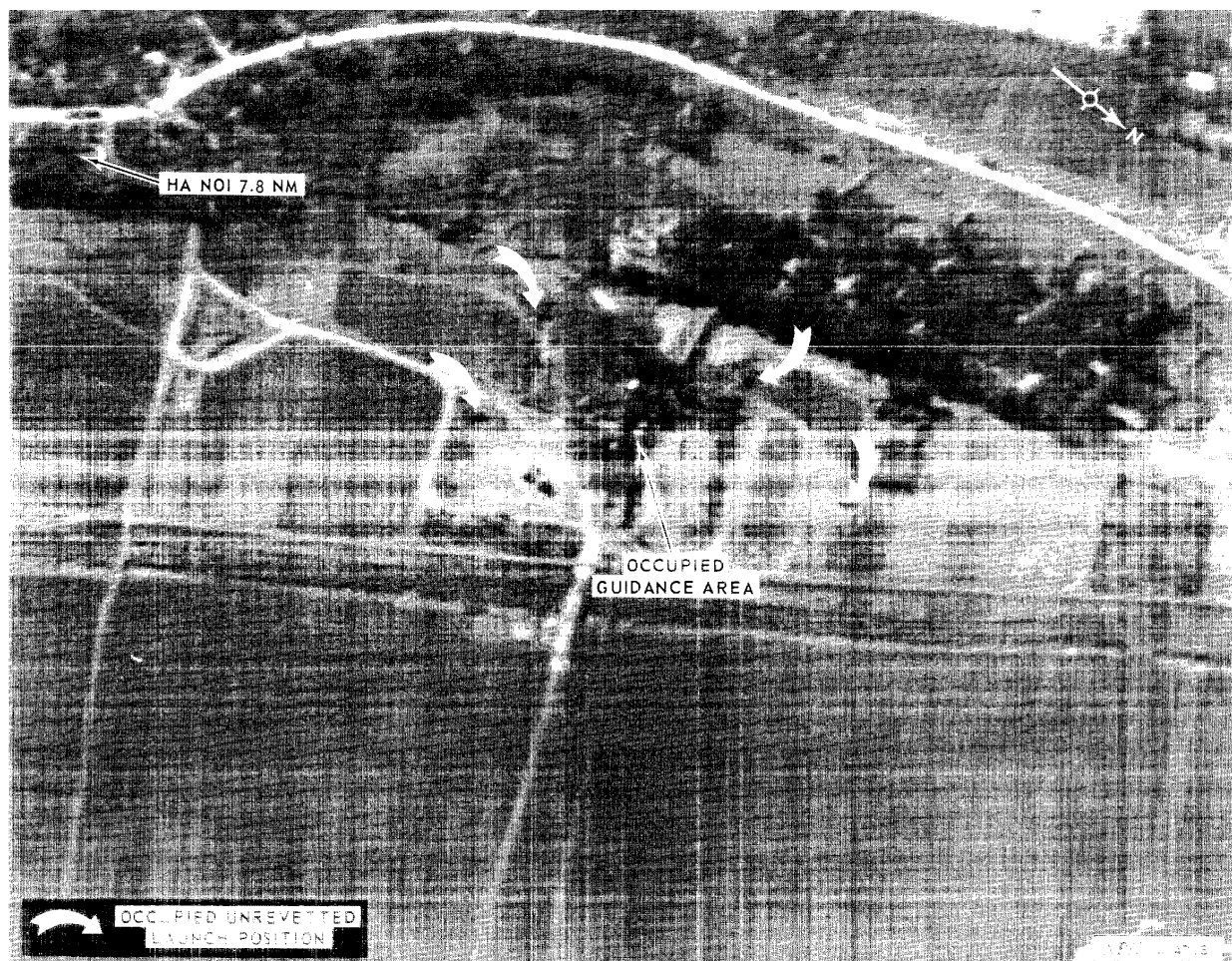
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ATTACHMENT 6

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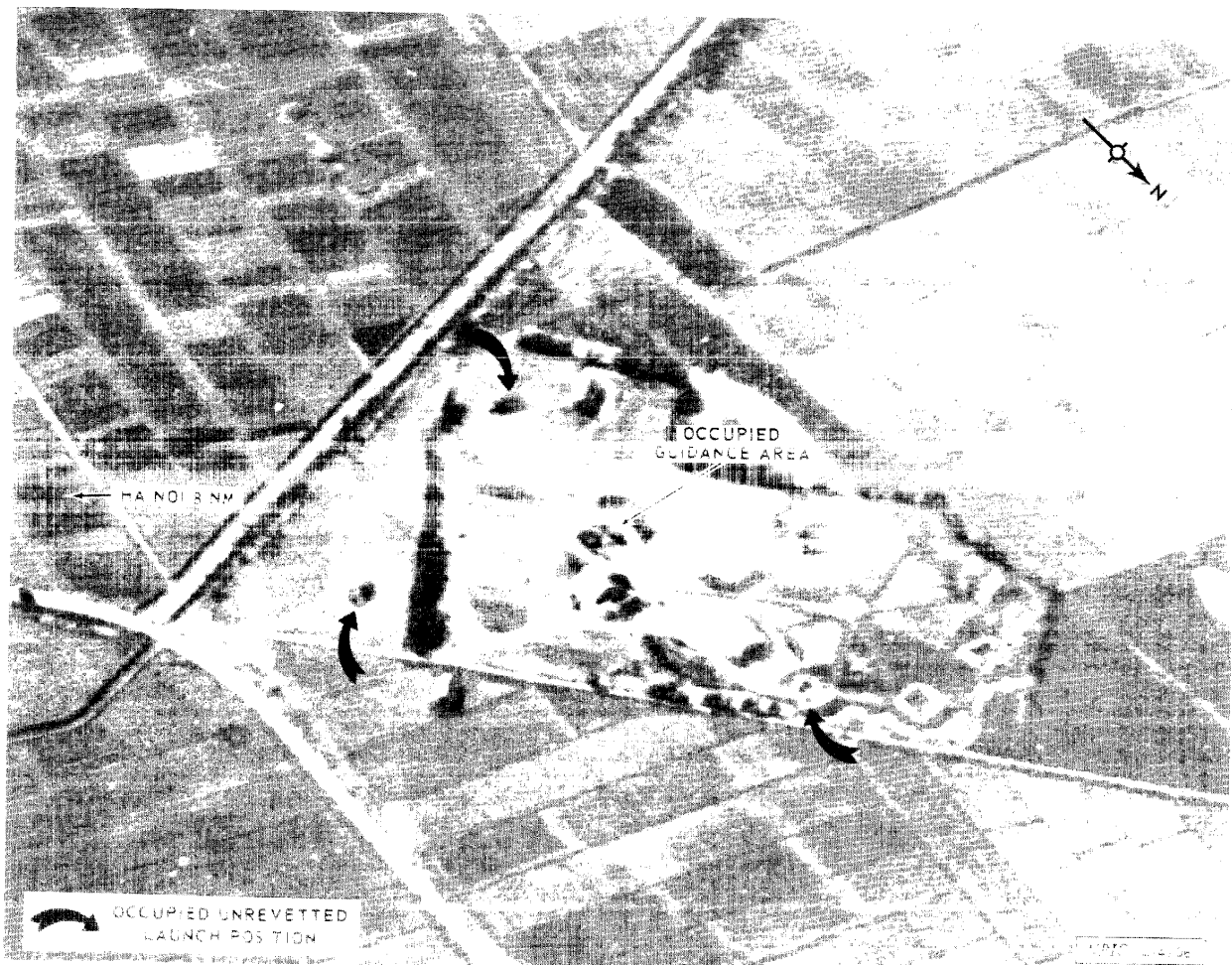
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ATTACHMENT 7



HA NOI LA SITE AREA, JAH, NORTH VIETNAM

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ATTACHMENT 8



North Long An Radar Facility, North Vietnam

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ATTACHMENT 9



DUC THANG AIR GROUND RADAR FACILITY NORTH VIETNAM

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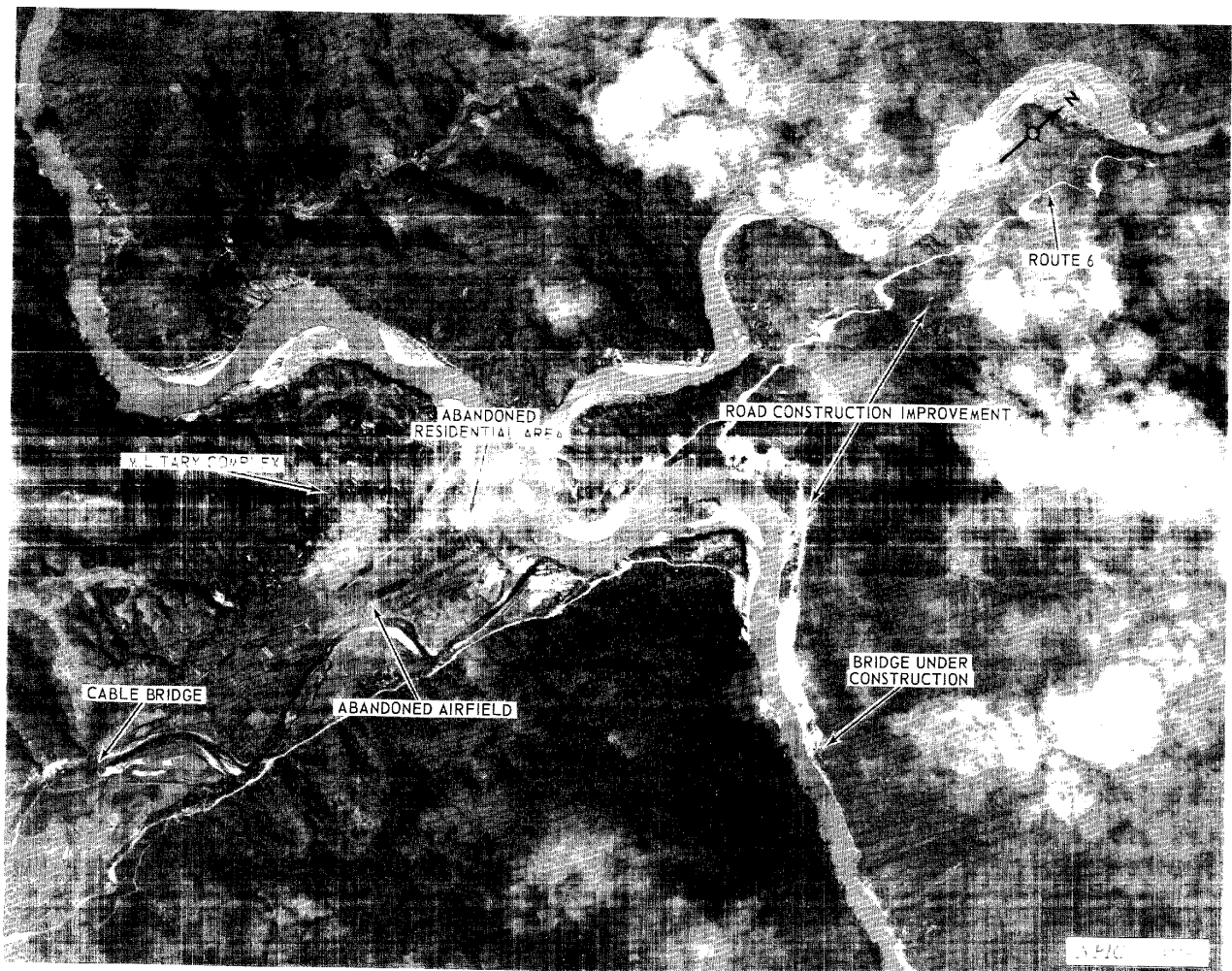
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ATTACHMENT 10



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